

**DEPARTMENT OF JUSTICE****Drug Enforcement Administration****[Docket No. DEA-372]****Exempt Chemical Preparations Under the Controlled Substances Act****AGENCY:** Drug Enforcement Administration, Department of Justice.**ACTION:** Order with opportunity for comment.

**SUMMARY:** The applications for exempt chemical preparations received by the Drug Enforcement Administration (DEA) between July 1, 2018, and December 31, 2020, as listed below, were accepted for filing and have been approved or denied as indicated.

**DATES:** Interested persons may file written comments on this order in accordance with 21 CFR 1308.23(e). Electronic comments must be submitted, and written comments must be postmarked, on or before June 22, 2021. Commenters should be aware that the electronic Federal Docket Management System will not accept comments after 11:59 p.m. Eastern Time on the last day of the comment period.

**ADDRESSES:** To ensure proper handling of comments, please reference "Docket No. DEA-372" on all correspondence, including any attachments.

*Electronic comments:* DEA encourages that all comments be submitted through the Federal eRulemaking Portal, which provides the ability to type short comments directly into the comment field on the web page or to attach a file for lengthier comments. Please go to <http://www.regulations.gov> and follow the online instructions at that site for submitting comments. Upon completion of your submission you will receive a Comment Tracking Number for your comment. Please be aware that submitted comments are not instantaneously available for public view on *Regulations.gov*. If you have received a comment tracking number, your comment has been successfully submitted and there is no need to resubmit the same comment.

*Paper comments:* Paper comments that duplicate the electronic submission are not necessary and are discouraged. Should you wish to mail a comment *in lieu of* an electronic comment, it should be sent via regular or express mail to: Drug Enforcement Administration, Attention: DEA Federal Register Representative/DRW, 8701 Morrisette Drive, Springfield, Virginia 22152.

**FOR FURTHER INFORMATION CONTACT:** Terrence L. Boos, Ph.D., Diversion Control Division, Drug Enforcement

Administration; Telephone: (571) 362-8201.

**SUPPLEMENTARY INFORMATION:****Posting of Public Comments**

Please note that all comments received are considered part of the public record and made available for public inspection online at <http://www.regulations.gov> and in the DEA's public docket. Such information includes personal identifying information (such as your name, address, etc.) voluntarily submitted by the commenter. The Freedom of Information Act applies to all comments received.

If you want to submit personal identifying information (such as your name, address, etc.) as part of your comment, but do not want it to be posted online or made available in the public docket, you must include the phrase "PERSONAL IDENTIFYING INFORMATION" in the first paragraph of your comment. You must also place all the personal identifying information you do not want posted online or made available in the public docket in the first paragraph of your comment and identify what information you want redacted.

If you want to submit confidential business information as part of your comment, but do not want it to be posted online or made available in the public docket, you must include the phrase "CONFIDENTIAL BUSINESS INFORMATION" in the first paragraph of your comment. You must also prominently identify confidential business information to be redacted within the comment.

Comments containing personal identifying information and confidential business information identified as directed above will generally be made publicly available in redacted form. If a comment has so much confidential business information that it cannot be effectively redacted, all or part of that comment may not be made publicly available. Comments posted to <http://www.regulations.gov> may include any personal identifying information (such as name, address, and phone number) included in the text of your electronic submission that is not identified as directed above as confidential.

An electronic copy of this document is available at <http://www.regulations.gov> for easy reference.

**Legal Authority**

Section 201 of the Controlled Substances Act (CSA) (21 U.S.C. 811) authorizes the Attorney General, by regulation, to exempt from certain provisions of the CSA certain

compounds, mixtures, or preparations containing a controlled substance, if he finds that such compounds, mixtures, or preparations meet the requirements detailed in 21 U.S.C. 811(g)(3)(B).<sup>1</sup> The DEA regulations at 21 CFR 1308.23 and 1308.24 further detail the criteria by which the DEA Assistant Administrator may exempt a chemical preparation or mixture from certain provisions of the CSA. The Assistant Administrator may, pursuant to 21 CFR 1308.23(f), modify or revoke the criteria by which exemptions are granted and modify the scope of exemptions at any time.

**Exempt Chemical Preparation Applications Submitted Between July 1, 2018, and December 31, 2020**

The Assistant Administrator received applications between July 1, 2018, and December 31, 2020, requesting exempt chemical preparation status detailed in 21 CFR 1308.23. Pursuant to the criteria stated in 21 U.S.C. 811(g)(3)(B) and in 21 CFR 1308.23, the Assistant Administrator has found that each of the compounds, mixtures, and preparations described in Chart I below is intended for laboratory, industrial, educational, or special research purposes and not for general administration to a human being or animal and either: (1) Contains no narcotic controlled substance and is packaged in such a form or concentration that the packaged quantity does not present any significant potential for abuse; or (2) contains either a narcotic or non-narcotic controlled substance and one or more adulterating or denaturing agents in such a manner, combination, quantity, proportion, or concentration that the preparation or mixture does not present any potential for abuse and, if the preparation or mixture contains a narcotic controlled substance, is formulated in such a manner that it incorporates methods of denaturing or other means so that the preparation or mixture is not liable to be abused or have ill effects, if abused, and so that the narcotic substance cannot in practice be removed.

Accordingly, pursuant to 21 U.S.C. 811(g)(3)(B), 21 CFR 1308.23, and 21 CFR 1308.24, the Assistant Administrator has determined that each of the chemical preparations or mixtures generally described in Chart I below and specifically described in the application materials received by DEA is exempt, to the extent described in 21 CFR 1308.24,

<sup>1</sup> This authority has been delegated from the Attorney General to the Administrator of the DEA by 28 CFR 0.100, and subsequently redelegated to the Deputy Assistant Administrator pursuant to 28 CFR 0.104 and Section 7 of the appendix to subpart R of part 0.

from application of sections 302, 303, 305, 306, 307, 308, 309, 1002, 1003, and 1004 (21 U.S.C. 822–823, 825–829, and 952–954) of the CSA, and 21 CFR 1301.74, as of the date that was provided in the approval letters to the individual requesters.

#### Scope of Approval

The exemptions are applicable only to the precise preparation or mixture described in the application submitted to DEA in the form(s) listed in this order and only for those above mentioned sections of the CSA and the CFR. In accordance with 21 CFR 1308.24(h), any change in the quantitative or qualitative composition of the preparation or mixture, or change in the trade name or other designation of the preparation or

mixture after the date of application requires a new application. The requirements set forth in 21 CFR 1308.24(b)–(e) apply to the exempted materials. In accordance with 21 CFR 1308.24(g), DEA may prescribe requirements other than those set forth in 21 CFR 1308.24(b)–(e) on a case-by-case basis for materials exempted in bulk quantities. Accordingly, in order to limit opportunity for diversion from the larger bulk quantities, DEA has determined that each of the exempted bulk products listed in this order may only be used in-house by the manufacturer, and may not be distributed for any purpose, or transported to other facilities.

Additional exempt chemical preparation requests received between

July 1, 2018, and December 31, 2020, and not otherwise referenced in this order, may remain under consideration until DEA receives additional information required, pursuant to 21 CFR 1308.23(d), as detailed in separate correspondence to individual requesters. DEA's order on such requests will be communicated to the public in a future **Federal Register** publication.

DEA also notes that these exemptions are limited to exemption from only those sections of the CSA and the CFR that are specifically identified in 21 CFR 1308.24(a). All other requirements of the CSA and the CFR apply, including registration as an importer as required by 21 U.S.C. 957.

**BILLING CODE 4410–09–P**

Chart I

| Supplier               | Product Name   | Form   | Application Date |
|------------------------|--|--|------------------|
| Aalto Scientific, Ltd. | Abbott FLQ TDM Base  | Glass or plastic bottle or flask: 1-100 mL   | 4/22/2020        |
| Aalto Scientific, Ltd. | Abbott FLQ TDM Base  | Glass or plastic bottle or flask: 100-500 mL | 4/22/2020        |
| Aalto Scientific, Ltd. | Abbott FLQ TDM Base  | Glass or plastic bottle or flask: 500-1000mL | 4/22/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS              | Kit: 4 vials, 3 mL each                      | 6/12/2019        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 1 | Glass vial, bottle, or flask: 1-250 mL       | 3/30/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 1 | Glass vial, bottle, or flask: 300 mL         | 3/30/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 1 | Glass vial, bottle, or flask: 1 L            | 6/29/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 1 | Glass vial, bottle, or flask: 500 mL         | 6/29/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 1 | Glass vial, bottle, or flask: 300 mL         | 6/29/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 1 | Glass vial, bottle, or flask: 250 mL         | 6/29/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 1 | Glass vial, bottle, or flask: 1.5 L          | 6/29/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 1 | Glass vial, bottle, or flask: 2 L            | 6/29/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level   | Glass vial, bottle, or flask: 1-250 mL       | 3/30/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 2 | Glass vial, bottle, or flask: 250 mL         | 6/29/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 2 | Glass vial, bottle, or flask: 300 mL         | 6/29/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 2 | Glass vial, bottle, or flask: 500 mL         | 6/29/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 2 | Glass vial, bottle, or flask: 1 L            | 6/29/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 2 | Glass vial, bottle, or flask: 1.5 L          | 6/29/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 2 | Glass vial, bottle, or flask: 2 L            | 6/29/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 3 | Glass vial, bottle, or flask: 1mL            | 3/30/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 3 | Glass vial, bottle, or flask: 250 mL         | 6/29/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 3 | Glass vial, bottle, or flask: 300 mL         | 6/29/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 3 | Glass vial, bottle, or flask: 500 mL         | 6/29/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 3 | Glass vial, bottle, or flask: 1 L            | 6/29/2020        |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and                                   | Glass vial, bottle, or                       | 6/29/2020        |

|                        |   |  |           |
|------------------------|---|--|-----------|
|                        | Toxicology for LC-MS Bulk Level 3                                   | flask: 1.5 L                           |           |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 3    | Glass vial, bottle, or flask: 2 L      | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 1 | Glass vial, bottle, or flask: 1 mL     | 3/30/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 1 | Glass vial, bottle, or flask: 250 mL   | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 1 | Glass vial, bottle, or flask: 300 mL   | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 1 | Glass vial, bottle, or flask: 500 mL   | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 1 | Glass vial, bottle, or flask: 1 L      | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 1 | Glass vial, bottle, or flask: 1.5 L    | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 1 | Glass vial, bottle, or flask: 2 L      | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 2 | Glass vial, bottle, or flask: 1 mL     | 3/30/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 2 | Glass vial, bottle, or flask: 250 mL   | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 2 | Glass vial, bottle, or flask: 300 mL   | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 2 | Glass vial, bottle, or flask: 500 mL   | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 2 | Glass vial, bottle, or flask: 1 L      | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 2 | Glass vial, bottle, or flask: 1.5 L    | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 2 | Glass vial, bottle, or flask: 2 L      | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 3 | Glass vial, bottle, or flask: 1 mL     | 3/30/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 3 | Glass vial, bottle, or flask: 250 mL   | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 3 | Glass vial, bottle, or flask: 300 mL   | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 3 | Glass vial, bottle, or flask: 500 mL   | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 3 | Glass vial, bottle, or flask: 1 L      | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 3 | Glass vial, bottle, or flask: 1.5 L    | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 3 | Glass vial, bottle, or flask: 2 L      | 6/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Level 1         | Amber vial: 3 mL                       | 6/12/2019 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Level 2         | Amber vial: 3 mL                       | 6/12/2019 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse and Toxicology for LC-MS Level 3         | Amber vial: 3 mL                       | 6/12/2019 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse Beckman AU Level 1                       | Glass Vial: 3 mL                       | 4/15/2019 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse Beckman AU Level 2                       | Glass vial: 3 mL                       | 4/15/2019 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse Beckman AU Level 3                       | Glass vial: 3 mL                       | 4/15/2019 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse Bulk AU Level 1                          | Glass vial, bottle, or flask: 1-500 mL | 5/8/2019  |

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| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse Bulk AU Level 2                                 | Glass vial, bottle, or flask: 1-500 mL | 5/8/2019  |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse Bulk AU Level 3                                 | Glass vial, bottle, or flask: 1-500 mL | 5/8/2019  |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse for Beckman AU                                  | 1 kit; 4 vials x 3 mL                  | 1/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse for Beckman AU Level                            | Glass Vial: 3 mL                       | 1/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse for Beckman AU Level 1                          | Glass Vial: 3 mL                       | 1/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse for Beckman AU Level 3                          | Glass Vial: 3 mL                       | 1/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse for LC-MS II Level 1 (3000 ng/mL per substance) | Glass vial: 3 mL                       | 3/30/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse for LC-MS II Level 2 (5000 ng/mL per substance) | Glass vial: 3 mL                       | 3/30/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse for LC-MS II Level 3 (6000 ng/mL per substance) | Glass vial: 3 mL                       | 3/30/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse for LC-MS Level 1 (3000 ng/mL per substance)    | Glass vial: 3 mL                       | 3/30/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse for LC-MS Level 2 (5000 ng/mL per substance)    | Glass vial: 3 mL                       | 3/30/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse for LC-MS Level 3 (6000 ng/mL per substance)    | Glass vial: 3 mL                       | 3/30/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse for Roche Systems                               | Kit: 4 vials; 3 mL each                | 6/10/2019 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse for Roche Systems                               | 1 kit; 4 vials x 3 mL                  | 1/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse for Roche Systems Level 1                       | Glass vial: 3 mL                       | 1/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse for Roche Systems Level 2                       | Glass vial: 3 mL                       | 1/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver FLQ Drugs of Abuse for Roche Systems Level 3                       | Glass vial: 3 mL                       | 1/29/2020 |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse BULK Level 1                                     | Glass container: 1 mL – 500 mL         | 6/12/2019 |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse Bulk Level 2                                     | Glass bottle, flask or carboy: 500 mL  | 1/3/2019  |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse Bulk Level 2                                     | Glass bottle, flask or carboy: 1L      | 1/3/2019  |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse Bulk Level 2                                     | Glass bottle, flask or carboy: 2L      | 1/3/2019  |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse BULK Level 2                                     | Glass container: 1 mL – 500 mL         | 6/12/2019 |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse Bulk Level 3                                     | Glass bottle, flask or carboy: 500 mL  | 1/3/2019  |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse BULK Level 3                                     | Glass container: 1 mL – 500 mL         | 6/12/2019 |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse Bulk Level 4                                     | Glass bottle, flask or carboy: 500 mL  | 1/3/2019  |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse LC/MS Bulk Level 2                               | Glass bottle, flask or carboy: 500 mL  | 1/3/2019  |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse LC/MS Bulk Level 2                               | Glass bottle, flask or carboy: 1L      | 1/3/2019  |

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|------------------------|--|---------------------------------------|------------|
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse LC/MS Bulk Level 2                     | Glass bottle, flask or carboy: 2L     | 1/3/2019   |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse LC/MS Bulk Level 2                     | Glass bottle, flask or carboy: 3L     | 1/3/2019   |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse LC/MS Bulk Level 3                     | Glass bottle, flask or carboy: 500 mL | 1/3/2019   |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse LC/MS Bulk Level 3                     | Glass bottle, flask or carboy: 1L     | 1/3/2019   |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse LC/MS Bulk Level 4                     | Glass bottle, flask or carboy: 500 mL | 1/3/2019   |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse LC/MS Bulk Level 4                     | Glass bottle, flask or carboy: 1L     | 1/3/2019   |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse LC/MS Level 2                          | Amber vial: 3 mL                      | 11/29/2018 |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse LC/MS Level 3                          | Amber vial: 3 mL                      | 11/29/2018 |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse LC/MS Level 4                          | Amber vial: 3 mL                      | 11/29/2018 |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse RS Bulk Level 2                        | Glass bottle, flask or carboy: 2L     | 1/3/2019   |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse RS Bulk Level 2                        | Glass bottle, flask or carboy: 1L     | 1/3/2019   |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse RS Bulk Level 2                        | Glass bottle, flask or carboy: 500 mL | 1/3/2019   |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse RS Bulk Level 3                        | Glass bottle, flask or carboy: 500 mL | 1/3/2019   |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse RS Bulk Level 4                        | Glass bottle, flask or carboy: 500 mL | 1/3/2019   |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse RS Level 2                             | Amber vial: 3 mL                      | 9/20/2018  |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse RS Level 3                             | Amber vial: 3 mL                      | 9/20/2018  |
| Aalto Scientific, Ltd. | Cal Ver LQ Drugs of Abuse RS Level 4                             | Amber vial: 3 mL                      | 9/20/2018  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS              | Kit: 6 vials, 3 mL each               | 6/12/2019  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 1 | Glass vial, bottle, or flask: 1 mL    | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 1 | Glass vial, bottle, or flask: 5 mL    | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 1 | Glass vial, bottle, or flask: 250 mL  | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 1 | Glass vial, bottle, or flask: 300 mL  | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 1 | Glass vial, bottle, or flask: 500 mL  | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 1 | Glass vial, bottle, or flask: 1 L     | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 1 | Glass vial, bottle, or flask: 1.5 L   | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 1 | Glass vial, bottle, or flask: 2 L     | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 2 | Glass vial, bottle, or flask: 1 mL    | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 2 | Glass vial, bottle, or flask: 5 mL    | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 2 | Glass vial, bottle, or flask: 250 mL  | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and                                   | Glass vial, bottle, or                | 7/14/2020  |

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|------------------------|--|--------------------------------------|------------|
|                        | Toxicology for LC-MS Bulk Level 2  | flask: 300 mL                        |            |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 2                       | Glass vial, bottle, or flask: 500 mL | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 2                       | Glass vial, bottle, or flask: 1 L    | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 2                       | Glass vial, bottle, or flask: 1.5 L  | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS Bulk Level 2                       | Glass vial, bottle, or flask: 2 L    | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 1                    | Glass vial, bottle, or flask: 1 mL   | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 1                    | Glass vial, bottle, or flask: 5 mL   | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 1                    | Glass vial, bottle, or flask: 250 mL | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 1                    | Glass vial, bottle, or flask: 300 mL | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 1                    | Glass vial, bottle, or flask: 500 mL | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 1                    | Glass vial, bottle, or flask: 1 L    | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 1                    | Glass vial, bottle, or flask: 1.5 L  | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 1                    | Glass vial, bottle, or flask: 2 L    | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 2                    | Glass vial, bottle, or flask: 1 mL   | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 2                    | Glass vial, bottle, or flask: 5 mL   | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 2                    | Glass vial, bottle, or flask: 250 mL | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 2                    | Glass vial, bottle, or flask: 300 mL | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 2                    | Glass vial, bottle, or flask: 500 mL | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 2                    | Glass vial, bottle, or flask: 1 L    | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 2                    | Glass vial, bottle, or flask: 1.5 L  | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS II Bulk Level 2                    | Glass vial, bottle, or flask: 2 L    | 7/14/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS II Level 1                         | Amber vial: 3 mL                     | 3/30/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS II Level 2                         | Amber vial: 3 mL                     | 3/30/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS Level 1 (4000 ng/mL per substance) | Glass vial: 3 mL                     | 3/30/2020  |
| Aalto Scientific, Ltd. | Control FLQ Drugs of Abuse and Toxicology for LC-MS Level 2 (6000 ng/mL per substance) | Glass vial: 3 mL                     | 3/30/2020  |
| Aalto Scientific, Ltd. | Endocrine: Steroids  | Amber vial: 5 mL                     | 11/15/2018 |
| Aalto Scientific, Ltd. | FLQ Audit General Chemistry Control Level 1  | Glass Vial: 4 mL                     | 8/22/2019  |
| Aalto Scientific, Ltd. | FLQ Audit General Chemistry Control Level 2  | Glass Vial: 4 mL                     | 8/22/2019  |
| Aalto Scientific, Ltd. | FLQ Audit General Chemistry Control Level 3  | Glass Vial: 4 mL                     | 8/22/2019  |
| Aalto Scientific, Ltd. | LC-MS FLQ Drugs of Abuse II Level 1  | Amber vial: 3 mL                     | 10/23/2019 |

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| Aalto Scientific, Ltd. | LC-MS FLQ Drugs of Abuse II Level 2                                      | Amber vial: 3 mL                              | 10/23/2019 |
| Aalto Scientific, Ltd. | LC-MS FLQ Drugs of Abuse II Level 3                                      | Amber vial: 3 mL                              | 10/23/2019 |
| Aalto Scientific, Ltd. | Linearity FLQ Fertility for Abbott Architect                             | Kit: 10 bottles, 3 mL each                    | 8/13/2018  |
| Aalto Scientific, Ltd. | Linearity FLQ Fertility for Abbott Systems                               | Kit: 5 Plastic bottles; 2 mL each             | 10/23/2019 |
| Aalto Scientific, Ltd. | Linearity FLQ Fertility for Roche Systems                                | Kit: 10 bottles, 3 mL each                    | 8/13/2018  |
| Aalto Scientific, Ltd. | Linearity FLQ Fertility for Siemens Centaur                              | Kit: 10 bottles, 3 mL each                    | 8/13/2018  |
| Aalto Scientific, Ltd. | LN3 Base   | Glass or plastic bottle or flask: 1-100 mL    | 4/22/2020  |
| Aalto Scientific, Ltd. | LN3 Base   | Glass or plastic bottle or flask: 100-500 mL  | 4/22/2020  |
| Aalto Scientific, Ltd. | LN3 Base   | Glass or plastic bottle or flask: 500-750 mL  | 4/22/2020  |
| Aalto Scientific, Ltd. | Phenobarbital in-house Solution  | Glass bottle: 100 mL                          | 7/18/2018  |
| Aalto Scientific, Ltd. | Phenobarbital in-house Solution 1 mg/mL                                  | Glass bottle: 5 mL, 50 mL, 100 mL             | 8/22/2018  |
| Aalto Scientific, Ltd. | Roche FLQ TDM Base   | Glass or plastic bottle or flask: 1-100 mL    | 4/22/2020  |
| Aalto Scientific, Ltd. | Roche FLQ TDM Base   | Glass or plastic bottle or flask: 100-500 mL  | 4/22/2020  |
| Aalto Scientific, Ltd. | Roche FLQ TDM Base   | Glass or plastic bottle or flask: 500-1000 mL | 4/22/2020  |
| Aalto Scientific, Ltd. | Testosterone Stock Solution  | Glass bottle: 1 mL - 100 mL                   | 8/13/2018  |
| Abaxis North America   | Abaxis Universal Final Test Pool   | Amber vial: 3 mL                              | 9/17/2018  |
| Abaxis North America   | FTP with CRP   | Amber vial: 3 mL                              | 9/17/2018  |
| Abaxis North America   | VetScan Chemistry Control Level 1  | Amber vial: 1 mL                              | 9/17/2018  |
| Abaxis North America   | VetScan Chemistry Control Level 2  | Amber vial: 1 mL                              | 9/17/2018  |
| Abaxis North America   | VetScan Chemistry Control Level 3  | Amber vial: 1 mL                              | 9/17/2018  |
| Abaxis North America   | VetScan Chemistry Control Level 4  | Amber vial: 1 mL                              | 9/17/2018  |
| Agilent Technologies   | (-)-delta9-Tetrahydrocannabinol-D3 (delta9-THC-D3) (1 mg/mL in Methanol) | Amber ampule: 1 mL                            | 8/28/2018  |
| Agilent Technologies   | (±)-Cannabicyclol (CBL) (1 mg/mL in Acetonitrile)                        | Amber ampule: 1 mL                            | 8/5/2018   |
| Agilent Technologies   | CA/CP Required Cannabinoids Kit  | Kit: 7 ampules, 1 mL each                     | 8/1/2018   |
| Agilent Technologies   | Cannabichromenic Acid (CBCA) (1 mg/mL in Acetonitrile)                   | Amber ampule: 1 mL                            | 8/5/2018   |
| Agilent Technologies   | Cannabicyclolic Acid (CBLA) (1 mg/mL in Acetonitrile)                    | Amber ampule: 1 mL                            | 8/5/2018   |
| Agilent Technologies   | Cannabicyclolic Acid (CBLA) (1 mg/mL in Methanol)                        | Amber ampule: 1 mL                            | 8/1/2018   |
| Agilent Technologies   | Cannabidivarinic Acid (CBDVA) (1 mg/mL in Acetonitrile)                  | Amber ampule: 1 mL                            | 8/5/2018   |
| Agilent Technologies   | Cannabidivarinic Acid (CBDVA) (1 mg/mL in Acetonitrile)                  | Amber ampule: 1 mL                            | 8/5/2018   |

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| Agilent Technologies  | Cannabinoid Mix C   | Amber ampule: 1 mL                | 8/1/2018   |
| Agilent Technologies  | Cannabinoid Potency Kit   | Kit: 4 ampules, 1 mL each         | 8/1/2018   |
| Agilent Technologies  | Cannabinoid Standards Mix D   | Amber ampule: 1 mL                | 8/1/2018   |
| Agilent Technologies  | Cannabinol-D3 (1 mg/mL in Methanol)                                 | Amber ampule: 1 mL                | 8/5/2018   |
| Agilent Technologies  | Cannabinolic Acid (CBNA) (1 mg/mL in Acetonitrile)                  | Amber ampule: 1 mL                | 8/5/2018   |
| Agilent Technologies  | Delta-9-Tetrahydrocannabinolic acid (THCA-A) isomer A               | Amber ampule: 1 mL                | 11/15/2018 |
| Agilent Technologies  | exo-Tetrahydrocannabinol (exo-THC) (1 mg/mL in Methanol)            | Amber ampule: 1 mL                | 8/5/2018   |
| Agilent Technologies  | QCK-914A  | Kit: Glass ampule: 1 mL           | 2/6/2020   |
| Agilent Technologies  | QuickProbe ICO Mix  | Amber ampule: 1 mL                | 9/5/2018   |
| Arbor Assays          | Androstenedione 5-Plate Enzyme Immunoassay Kit                      | 1 kit: 1 x 0.150 mL vial          | 3/29/2019  |
| Arbor Assays          | Androstenedione Enzyme Immunoassay Kit                              | 1 kit: 1 x 0.70 mL mL             | 3/29/2019  |
| Arbor Assays          | Androstenedione Standard - 24 ng/mL                                 | Vial: 0.150 mL                    | 3/29/2019  |
| Arbor Assays          | Androstenedione Standard - 24 ng/mL                                 | Vial: 0.70 mL                     | 3/29/2019  |
| ARK Diagnostics, Inc. | ARK HS Benzodiazepine 100 Cutoff Calibrator                         | Kit: 4 Dropper vials, 10 mL each  | 1/8/2020   |
| ARK Diagnostics, Inc. | ARK HS Benzodiazepine 200 Cutoff Calibrator                         | Kit: 4 Dropper vials, 10 mL each  | 1/8/2020   |
| ARK Diagnostics, Inc. | ARK HS Benzodiazepine Calibrator                                    | Kit: 5 Dropper vials, 10 mL each  | 1/8/2020   |
| ARK Diagnostics, Inc. | ARK HS Benzodiazepine Control (150/250)                             | Kit: 2 Dropper vials, 10 mL each  | 1/8/2020   |
| ARK Diagnostics, Inc. | ARK HS Benzodiazepine Control (75/125)                              | Kit: 2 Dropper vials, 10 mL each  | 1/8/2020   |
| ARK Diagnostics, Inc. | ARK Ketamine Calibrator   | Kit: 5 Dropper vials, 10 mL each  | 6/24/2019  |
| ARK Diagnostics, Inc. | ARK Ketamine Control  | Kit: 4 Dropper vials, 10 mL each  | 6/24/2019  |
| ARK Diagnostics, Inc. | ARK Ketamine Cutoff Calibrator                                      | Kit: 2 Dropper vials, 10 mL each  | 6/24/2019  |
| ARK Diagnostics, Inc. | ARK Lacosamide Calibrator (Kit Reference Number 5033-0002-00)       | Kit: 5 Dropper vials, 2 mL each   | 4/18/2019  |
| ARK Diagnostics, Inc. | ARK Lacosamide Control (Kit Reference Number 5033-0003-00)          | Kit: 3 Dropper vials, 4 mL each   | 4/18/2019  |
| ARK Diagnostics, Inc. | ARK Pregabalin II Calibrator (Kit Reference Number 5059-0002-00)    | Kit: 5 Dropper vials, 4 mL each   | 5/13/2019  |
| ARK Diagnostics, Inc. | ARK Pregabalin II Calibrator (Kit Reference Number 5059-0005-00)    | Kit: 5 Dropper vials, 4 mL each   | 5/13/2019  |
| ARK Diagnostics, Inc. | ARK Pregabalin II Control (Kit Reference Number 5059-0003-00)       | Kit: 6 Dropper vials, 4 mL each   | 5/13/2019  |
| ARK Diagnostics, Inc. | ARK Pregabalin II Control (Kit Reference Number 5059-0006-00)       | Kit: 6 Dropper vials, 4 mL each   | 5/13/2019  |
| ARK Diagnostics, Inc. | ARK Pregabalin Urine Calibrator (Kit Reference Number 5035-0002-00) | Kit: 4 Dropper vials, 4 mL each   | 4/16/2019  |
| ARK Diagnostics, Inc. | ARK Pregabalin Urine Control (Kit Reference Number 5035-0003-00)    | Kit: 6 Dropper vials, 4 mL each   | 4/16/2019  |
| Audit MicroControls   | Linearity FLQ TDM for Abbott Systems Kit                            | Kit: 5 Plastic bottles; 4 mL each | 8/16/2019  |
| Audit MicroControls   | Linearity FLQ TDM for Abbott Systems Level A                        | Plastic bottle: 4 mL              | 8/16/2019  |
| Audit MicroControls   | Linearity FLQ TDM for Abbott Systems Level B                        | Plastic bottle: 4 mL              | 8/16/2019  |

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| Audit MicroControls           | Linearity FLQ TDM for Abbott Systems Level C   | Plastic bottle: 4 mL                                 | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Abbott Systems Level D   | Plastic bottle: 4 mL                                 | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Abbott Systems Level E   | Plastic bottle: 4 mL                                 | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Beckman AU Kit           | Kit: 5 Plastic bottles; 4 mL each                    | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Beckman AU Level A       | Plastic bottle: 4 mL                                 | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Beckman AU Level B       | Plastic bottle: 4 mL                                 | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Beckman AU Level C       | Plastic bottle: 4 mL                                 | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Beckman AU Level D       | Plastic bottle: 4 mL                                 | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Beckman AU Level E       | Plastic bottle: 4 mL                                 | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Roche Systems Kit        | Kit: 5 Plastic bottles; 4 mL each                    | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Roche Systems Level A    | Plastic bottle: 4 mL                                 | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Roche Systems Level B    | Plastic bottle: 4 mL                                 | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Roche Systems Level C    | Plastic bottle: 4 mL                                 | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Roche Systems Level D    | Plastic bottle: 4 mL                                 | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Roche Systems Level E    | Plastic bottle: 4 mL                                 | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Siemens Centaur Kit      | Kit: 5 Plastic bottles; 4 mL each                    | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Siemens Centaur Level A  | Plastic bottle: 4 mL                                 | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Siemens Centaur Level B  | Plastic bottle: 4 mL                                 | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Siemens Centaur Level C  | Plastic bottle: 4 mL                                 | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Siemens Centaur Level D  | Plastic bottle: 4 mL                                 | 8/16/2019 |
| Audit MicroControls           | Linearity FLQ TDM for Siemens Centaur Level E  | Plastic bottle: 4 mL                                 | 8/16/2019 |
| Biochemical Diagnostics, Inc. | Detectabuse Custom Liquid Control Urine, MC266 | Glass vials: 1 mL, 5 mL, 10 mL, 20 mL, 50 mL, 100 mL | 8/23/2018 |
| Biochemical Diagnostics, Inc. | Detectabuse Custom Liquid Control Urine, MC267 | Glass vials: 1 mL, 5 mL, 10 mL, 20 mL, 50 mL, 100 mL | 8/23/2018 |
| Biochemical Diagnostics, Inc. | Detectabuse Custom Liquid Control Urine, MC268 | Glass vials: 1 mL, 5 mL, 10 mL, 20 mL, 50 mL, 100 mL | 8/23/2018 |
| Biochemical Diagnostics, Inc. | Detectabuse Custom Liquid Control Urine, MC269 | Glass vials: 1 mL, 5 mL, 10 mL, 20 mL, 50 mL, 100 mL | 8/23/2018 |
| Biochemical Diagnostics, Inc. | Detectabuse Custom Liquid Control Urine, MC270 | Glass vials: 1 mL, 5 mL, 10 mL, 20 mL, 50 mL, 100 mL | 8/23/2018 |
| Biochemical Diagnostics, Inc. | Detectabuse Custom Liquid Control Urine, MC271 | Glass vials: 1 mL, 5 mL, 10 mL, 20 mL, 50 mL, 100 mL | 8/23/2018 |

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| Biochemical Diagnostics, Inc.        | Detectabuse Custom Liquid Control Urine, MC272                    | Glass vials: 1ml, 5 mL, 10 mL, 20 mL, 50 mL, 100 mL | 8/23/2018  |
| Biochemical Diagnostics, Inc.        | Detectabuse Custom Liquid Control Urine, MC273                    | Glass vials: 1ml, 5 mL, 10 mL, 20 mL, 50 mL, 100 mL | 8/23/2018  |
| Biochemical Diagnostics, Inc.        | Detectabuse Custom Liquid Control Urine, MC274                    | Glass vials: 1ml, 5 mL, 10 mL, 20 mL, 50 mL, 100 mL | 8/23/2018  |
| Biochemical Diagnostics, Inc.        | Detectabuse Custom Liquid Control Urine, MC275                    | Glass vials: 1ml, 5 mL, 10 mL, 20 mL, 50 mL, 100 mL | 8/23/2018  |
| Biochemical Diagnostics, Inc.        | Detectabuse Custom Liquid Control Urine, MC276                    | Glass vials: 1ml, 5 mL, 10 mL, 20 mL, 50 mL, 100 mL | 8/23/2018  |
| Biochemical Diagnostics, Inc.        | Detectabuse Custom Liquid Control Urine, MC280                    | Glass vial: 5 mL, 10 mL, 20 mL, 25 mL, 50 mL        | 2/19/2020  |
| Biochemical Diagnostics, Inc.        | Detectabuse Custom Liquid Control Urine, MC281                    | Glass vial: 5 mL, 10 mL, 20 mL, 25 mL, 50 mL        | 2/19/2020  |
| Biochemical Diagnostics, Inc.        | Detectabuse Custom Liquid Control Urine, MC282                    | Glass vial: 5 mL, 10 mL, 20 mL, 25 mL, 50 mL        | 2/19/2020  |
| Biochemical Diagnostics, Inc.        | Detectabuse Custom Liquid Control Urine, MC283                    | Glass vial: 5 mL, 10 mL, 20 mL, 25 mL, 50 mL, 60 mL | 2/19/2020  |
| Bio-Rad Laboratories                 | InteliQ Assayed Multiqual Control, Level 1                        | Plastic tube: 3 mL;<br>Box: 12 tubes                | 12/10/2018 |
| Bio-Rad Laboratories                 | InteliQ Assayed Multiqual Control, Level 2                        | Plastic tube: 3 mL;<br>Box: 12 tubes                | 12/10/2018 |
| Bio-Rad Laboratories                 | InteliQ Assayed Multiqual Control, Level 3                        | Plastic tube: 3 mL;<br>Box: 12 tubes                | 12/10/2018 |
| Bio-Rad Laboratories                 | InteliQ Assayed Multiqual Control, Trilevel MiniPak               | Box: 3 tubes, 3 mL each                             | 12/10/2018 |
| Bio-Rad Laboratories                 | InteliQ Immunoassay Plus Control, Level 1                         | Plastic tube: 4 mL;<br>Box: 12 tubes                | 9/15/2020  |
| Bio-Rad Laboratories                 | InteliQ Immunoassay Plus Control, Level 2                         | Plastic tube: 4 mL;<br>Box: 12 tubes                | 9/15/2020  |
| Bio-Rad Laboratories                 | InteliQ Immunoassay Plus Control, Level 3                         | Plastic tube: 4 mL;<br>Box: 12 tubes                | 9/15/2020  |
| Bio-Rad Laboratories                 | InteliQ Immunoassay Plus Control, Trilevel MiniPak                | Box: 3 tubes, 4 mL each                             | 9/15/2020  |
| Cambridge Isotope Laboratories, Inc. | (+/-) -Cannabidiol Unlabeled 1000 µg/mL in Methanol               | Glass vial: 1 mL                                    | 2/21/2019  |
| Cambridge Isotope Laboratories, Inc. | (±)-Cannabicyclol (CBL) Unlabeled 1 mg/mL in Acetonitrile         | Glass vial: 1 mL                                    | 2/21/2019  |
| Cambridge Isotope Laboratories, Inc. | 4-ANPP Unlabeled 100 µg/mL in Methanol                            | Glass vial: 0.5 mL                                  | 10/19/2018 |
| Cambridge Isotope Laboratories, Inc. | Acryl Fentanyl HCl Unlabeled 100 µg/mL in Methanol (as free base) | Glass vial: 0.5 mL                                  | 10/19/2018 |
| Cambridge Isotope Laboratories, Inc. | Cannabichromene (CBC) Unlabeled 1 mg/mL in Methanol               | Glass vial: 1 mL                                    | 2/21/2019  |
| Cambridge Isotope Laboratories, Inc. | Cannabichromenic Acid (CBCA) Unlabeled 1 mg/mL in Acetonitrile    | Glass vial: 1 mL                                    | 2/21/2019  |
| Cambridge Isotope Laboratories, Inc. | Cannabicyclolic Acid (CBLA) Unlabeled 0.5 mg/mL in Acetonitrile   | Glass vial: 1 mL                                    | 2/21/2019  |
| Cambridge Isotope Laboratories, Inc. | Cannabidiol (D3, 98%) 100 µg/mL in Methanol                       | Glass vial: 1 mL                                    | 2/21/2019  |
| Cambridge Isotope                    | Cannabidiolic Acid (CBDA) Unlabeled 1                             | Glass vial: 1 mL                                    | 2/21/2019  |

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| Laboratories, Inc.                   | mg/mL in Acetonitrile   |                      |            |
| Cambridge Isotope Laboratories, Inc. | Cannabidivarin (CBDV) Unlabeled 1 mg/mL in Methanol                             | Glass vial: 1 mL     | 2/21/2019  |
| Cambridge Isotope Laboratories, Inc. | Cannabidivarinic Acid (CBDVA) Unlabeled 1 mg/mL in Acetonitrile                 | Glass vial: 1 mL     | 2/21/2019  |
| Cambridge Isotope Laboratories, Inc. | Cannabigerol (CBG) Unlabeled 1 mg/mL in Methanol                                | Glass vial: 1 mL     | 2/21/2019  |
| Cambridge Isotope Laboratories, Inc. | Cannabigerolic Acid (CBGA) Unlabeled 1 mg/mL in Acetonitrile                    | Glass vial: 1 mL     | 2/21/2019  |
| Cambridge Isotope Laboratories, Inc. | Cannabinol (D3, 98%) 100 µg/mL in Methanol                                      | Glass vial: 1 mL     | 2/21/2019  |
| Cambridge Isotope Laboratories, Inc. | Cannabinol Unlabeled 1000 µg/mL in Methanol                                     | Glass vial: 1 mL     | 2/21/2019  |
| Cambridge Isotope Laboratories, Inc. | Cannabinolic Acid (CBNA) Unlabeled 1 mg/mL in Acetonitrile                      | Glass vial: 1 mL     | 2/21/2019  |
| Cambridge Isotope Laboratories, Inc. | Carfentanil Oxalate (D5, 98%) 100 µg/mL in Methanol (as free base)              | Glass vial: 0.5 mL   | 10/19/2018 |
| Cambridge Isotope Laboratories, Inc. | Clobazam (Ring-[C]-13C6, 98%) 50 µg/mL in Methanol, CP 95%+                     | Glass vial: 1 mL     | 10/16/2018 |
| Cambridge Isotope Laboratories, Inc. | Clonazepam (Ring-[A]-13C6, 98%) 50 µg/mL in Methanol, CP 95%+                   | Glass vial: 1 mL     | 10/16/2018 |
| Cambridge Isotope Laboratories, Inc. | Delta-9-Tetrahydrocannabinolic Acid A (THC-A) Unlabeled 1 mg/mL in Acetonitrile | Glass vial: 1 mL     | 2/21/2019  |
| Cambridge Isotope Laboratories, Inc. | Diazepam (Ring-[A]-13C6, 98%) 50 µg/mL in Methanol, CP 95%+                     | Glass vial: 1 mL     | 10/16/2018 |
| Cambridge Isotope Laboratories, Inc. | DLM-10401-1.2   | Glass Ampule: 1.2 mL | 8/1/2019   |
| Cambridge Isotope Laboratories, Inc. | Furanyl Fentanyl HCl (as free base) Unlabeled 100 µg/mL in Methanol             | Glass vial: 0.5 mL   | 10/19/2018 |
| Cambridge Isotope Laboratories, Inc. | HU-210 (Spice Cannabinoid) 100 µg/mL in Methanol                                | Glass vial: 1 mL     | 2/21/2019  |
| Cambridge Isotope Laboratories, Inc. | JWH-018 (Spice Cannabinoid) 100 µg/mL in Methanol                               | Glass vial: 1 mL     | 2/21/2019  |
| Cambridge Isotope Laboratories, Inc. | JWH-073 (Spice Cannabinoid) 100 µg/mL in Acetonitrile                           | Glass vial: 1 mL     | 2/21/2019  |
| Cambridge Isotope Laboratories, Inc. | Labeled Steroid CAH Set S NSK-S-CAH-1   | Glass ampule: 4 mL   | 7/25/2018  |
| Cambridge Isotope Laboratories, Inc. | Lorazepam (Ring-[A]-13C6, 98%) 50 µg/mL in Methanol, CP 95%+                    | Glass vial: 1 mL     | 10/16/2018 |
| Cambridge Isotope Laboratories, Inc. | m-Hydroxycocaine Unlabeled 1.0 mg/mL in Acetonitrile                            | Glass vial: 1 mL     | 10/19/2018 |
| Cambridge Isotope Laboratories, Inc. | Midazolam (Ring-[A]-13C6, 98%) 50 µg/mL in Methanol, CP 95%+                    | Glass vial: 1 mL     | 10/16/2018 |
| Cambridge Isotope Laboratories, Inc. | N,N-Dimethyltryptamine (DMT) Unlabeled 1.0 mg/mL in Methanol                    | Glass vial: 1 mL     | 10/19/2018 |
| Cambridge Isotope Laboratories, Inc. | N-Ethylpentylone HCl Unlabeled 1.0 mg/mL in Methanol (as free base)             | Glass vial: 1 mL     | 10/19/2018 |
| Cambridge Isotope Laboratories, Inc. | Nordiazepam (Ring-[A]-13C6, 98%) 50 µg/mL in Methanol, CP 95%+                  | Glass vial: 1 mL     | 10/16/2018 |
| Cambridge Isotope Laboratories, Inc. | NSK-S-C1-1  | Glass Vial: 4 mL     | 4/30/2019  |
| Cambridge Isotope Laboratories, Inc. | NSK-S-CAH-OP-1  | Glass Vial: 4 mL     | 4/30/2019  |
| Cambridge Isotope Laboratories, Inc. | NSK-S-PE3-1   | Glass Vial: 4 mL     | 4/30/2019  |
| Cambridge Isotope Laboratories, Inc. | Oxazepam (Ring-[A]-13C6, 98%) 50 µg/mL in Methanol, CP 95%+                     | Glass vial: 1 mL     | 10/16/2018 |
| Cambridge Isotope                    | para-Fluorobutyryl Fentanyl (PFBF)  | Glass vial: 0.5 mL   | 10/19/2018 |

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| Laboratories, Inc.                   | Unlabeled 100 µg/mL in Methanol   |                      |            |
| Cambridge Isotope Laboratories, Inc. | Prazepam (Ring-[A]-13C6, 98%) 50 µg/mL in Methanol, CP 95%+                               | Glass vial: 1 mL     | 10/16/2018 |
| Cambridge Isotope Laboratories, Inc. | Temazepam (Ring-[A]-13C6, 98%) 50 µg/mL in Methanol, CP 95%+                              | Glass vial: 1 mL     | 10/16/2018 |
| Cambridge Isotope Laboratories, Inc. | Tetrahydrocannabinol (THC) Unlabeled 1 mg/mL in Methanol                                  | Glass vial: 1 mL     | 2/21/2019  |
| Cambridge Isotope Laboratories, Inc. | Tetrahydrocannabinol (THC) Unlabeled 1 mg/mL in Acetonitrile                              | Glass vial: 1 mL     | 2/21/2019  |
| Cambridge Isotope Laboratories, Inc. | Triazolam (Ring-[A]-13C6, 98%) 50 µg/mL in Methanol, CP 95%+                              | Glass vial: 1 mL     | 10/16/2018 |
| Cambridge Isotope Laboratories, Inc. | ULM-10972-1.2   | Glass Ampule: 1.2 mL | 8/1/2019   |
| Cambridge Isotope Laboratories, Inc. | Valeryl Fentanyl HCl Unlabeled 100 µg/mL (as free base) in Methanol                       | Glass vial: 0.5 mL   | 10/19/2018 |
| Cambridge Isotope Laboratories, Inc. | Zolpidem (Carbonyl-1,2-13C2, 98%; Amide-15N, 98%) 50 µg/mL in Methanol, CP 95%+           | Glass vial: 1 mL     | 10/16/2018 |
| CAP                                  | CAP (BMV2)  | Amber vial: 5 mL     | 12/5/2019  |
| CAP                                  | CAP (CHM)   | Amber vial: 5 mL     | 12/5/2019  |
| CAP                                  | CAP (CZQ)   | Amber vial: 5 mL     | 12/5/2019  |
| Cayman Chemical Company              | (±)-cis-3-methyl-Butyryl fentanyl (hydrochloride) (CRM) (100 µg in 1 mL methanol)         | Glass Ampule: 1 mL   | 7/5/2019   |
| Cayman Chemical Company              | (±)-cis-3-methyl-Butyryl fentanyl (hydrochloride) (CRM) (50 µg in 0.5 mL methanol)        | Glass Ampule: 0.5 mL | 7/5/2019   |
| Cayman Chemical Company              | (6aR,9R)-delta10-THC (1 mg/mL) (CRM)  | Glass ampule: 1.0 mL | 8/29/2019  |
| Cayman Chemical Company              | (6aR,9R)-delta10-THC (100 µg/mL) (CRM)  | Glass ampule: 1.0 mL | 8/29/2019  |
| Cayman Chemical Company              | (6aR,9S)-delta10-THC (1 mg/mL) (CRM)  | Glass ampule: 1.0 mL | 8/29/2019  |
| Cayman Chemical Company              | (6aR,9S)-delta10-THC (100 µg/mL) (CRM)  | Glass ampule: 1.0 mL | 8/29/2019  |
| Cayman Chemical Company              | 2,2,3,3-tetramethyl-Cyclopropyl fentanyl (hydrochloride) (CRM) (100 µg in 1 mL methanol)  | Glass Ampule: 1 mL   | 7/5/2019   |
| Cayman Chemical Company              | 2,2,3,3-tetramethyl-Cyclopropyl fentanyl (hydrochloride) (CRM) (50 µg in 0.5 mL methanol) | Glass Ampule: 0.5 mL | 7/5/2019   |
| Cayman Chemical Company              | 3,4-Methylenedioxy Pyrovalerone (hydrochloride) (CRM) (1.0 mg/mL)                         | Glass ampule: 1.0 mL | 8/11/2020  |
| Cayman Chemical Company              | 3,4-Methylenedioxy Pyrovalerone (hydrochloride) (CRM) (100 µg/mL)                         | Glass ampule: 1.0 mL | 8/11/2020  |
| Cayman Chemical Company              | 9(R)-delta6a,10a-THC (1 mg/mL) (CRM)  | Glass ampule: 1.0 mL | 8/29/2019  |
| Cayman Chemical Company              | 9(R)-delta6a,10a-THC (100 µg/mL) (CRM)  | Glass ampule: 1.0 mL | 8/29/2019  |
| Cayman Chemical Company              | 9(S)-delta6a,10a-THC (1 mg/mL) (CRM)  | Glass ampule: 1.0 mL | 8/29/2019  |
| Cayman Chemical Company              | 9(S)-delta6a,10a-THC (100 µg/mL) (CRM)  | Glass ampule: 1.0 mL | 8/29/2019  |
| Cayman Chemical Company              | Benzodioxole fentanyl (CRM) (100 µg in 1 mL methanol)                                     | Glass Ampule: 1 mL   | 7/5/2019   |
| Cayman Chemical Company              | Benzodioxole fentanyl (CRM) (50 µg in 0.5 mL methanol)                                    | Glass Ampule: 0.5 mL | 7/5/2019   |

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| Cayman Chemical Company | bk-DMBDB (hydrochloride) (CRM) (1 mg in 1 mL methanol)   | Glass Ampule: 1 mL   | 7/5/2019   |
| Cayman Chemical Company | bk-DMBDB (hydrochloride) (CRM) (100 µg in 1 mL methanol) | Glass Ampule: 1 mL   | 7/5/2019   |
| Cayman Chemical Company | bk-MDEA (hydrochloride) (CRM) (1 mg in 1 mL methanol)    | Glass Ampule: 1 mL   | 7/5/2019   |
| Cayman Chemical Company | bk-MDEA (hydrochloride) (CRM) (100 µg in 1 mL methanol)  | Glass Ampule: 1 mL   | 7/5/2019   |
| Cayman Chemical Company | Butorphanol (tartrate) (CRM) (1 mg/mL)                   | Glass Ampule: 0.5 mL | 8/26/2019  |
| Cayman Chemical Company | Butorphanol (tartrate) (CRM) (100 µg/mL)                 | Glass Ampule: 1.0 mL | 8/26/2019  |
| Cayman Chemical Company | Carisoprodol/Meprobamate Mixture (CRM) (1.0 mg/mL)       | Glass Ampule: 1.0 mL | 8/26/2019  |
| Cayman Chemical Company | Carisoprodol/Meprobamate Mixture (CRM) (1.0 mg/mL)       | Glass Ampule: 0.5 mL | 8/26/2019  |
| Cayman Chemical Company | Carisoprodol/Meprobamate Mixture (CRM) (2.0 mg/mL)       | Glass Ampule: 1.0 mL | 8/26/2019  |
| Cayman Chemical Company | Carisoprodol/Meprobamate Mixture (CRM) (2.0 mg/mL)       | Glass Ampule: 0.5 mL | 8/26/2019  |
| Cayman Chemical Company | Crotonyl fentanyl (CRM) (100 µg in 1 mL methanol)        | Glass Ampule: 1 mL   | 7/5/2019   |
| Cayman Chemical Company | Crotonyl fentanyl (CRM) (50 µg in 0.5 mL methanol)       | Glass Ampule: 0.5 mL | 7/5/2019   |
| Cayman Chemical Company | D9-THC Metabolite Mixture (CRM) 0.1 mg/mL d9-THC 0.5 mL  | Glass Ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | D9-THC Metabolite Mixture (CRM) 0.1 mg/mL d9-THC 1 mL    | Glass Ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | D9-THC Metabolite Mixture (CRM) 0.2 mg/mL d9-THC 0.5 mL  | Glass Ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | D9-THC Metabolite Mixture (CRM) 0.2 mg/mL d9-THC 1 mL    | Glass Ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | DUID Blood Analysis Mixture 1 (CRM)                      | Glass Ampule: 1.0 mL | 8/26/2019  |
| Cayman Chemical Company | DUID Blood Analysis Mixture 1 (CRM)                      | Glass Ampule: 0.5 mL | 8/26/2019  |
| Cayman Chemical Company | DUID Blood Analysis Mixture 2 (CRM)                      | Glass Ampule: 1.0 mL | 8/26/2019  |
| Cayman Chemical Company | DUID Blood Analysis Mixture 2 (CRM)                      | Glass Ampule: 0.5 mL | 8/26/2019  |
| Cayman Chemical Company | DUID Blood Analysis Mixture 3 (CRM) (1.3 mg/mL)          | Glass Ampule: 1.0 mL | 8/26/2019  |
| Cayman Chemical Company | DUID Blood Analysis Mixture 3 (CRM) (1.3 mg/mL)          | Glass Ampule: 0.5 mL | 8/26/2019  |
| Cayman Chemical Company | DUID Blood Analysis Mixture 3 (CRM) (2.6 mg/mL)          | Glass Ampule: 1.0 mL | 8/16/2019  |
| Cayman Chemical Company | DUID Blood Analysis Mixture 3 (CRM) (2.6 mg/mL)          | Glass Ampule: 0.5 mL | 8/26/2019  |
| Cayman Chemical Company | DUID Blood Analysis Mixture 4 (CRM) (0.6 mg/mL)          | Glass Ampule: 1.0 mL | 8/26/2019  |
| Cayman Chemical Company | DUID Blood Analysis Mixture 4 (CRM) (0.6 mg/mL)          | Glass Ampule: 0.5 mL | 8/26/2019  |
| Cayman Chemical Company | DUID Blood Analysis Mixture 4 (CRM) (1.2 mg/mL)          | Glass Ampule: 1.0 mL | 8/26/2019  |
| Cayman Chemical Company | DUID Blood Analysis Mixture 4 (CRM) (1.2 mg/mL)          | Glass Ampule: 0.5 mL | 8/26/2019  |
| Cayman Chemical Company | DUID Urine Analysis Mixture 1 (CRM)                      | Glass Ampule: 0.5 mL | 8/26/2019  |
| Cayman Chemical Company | DUID Urine Analysis Mixture 2 (CRM)                      | Glass Ampule: 1.0 mL | 8/26/2019  |

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| Cayman Chemical Company | DUID Urine Analysis Mixture 2 (CRM)   | Glass Ampule: 0.5 mL | 8/26/2019 |
| Cayman Chemical Company | DUID Urine Analysis Mixture 3 (CRM) (0.6 mg/mL)   | Glass Ampule: 1.0 mL | 8/26/2019 |
| Cayman Chemical Company | DUID Urine Analysis Mixture 3 (CRM) (0.6 mg/mL)   | Glass Ampule: 0.5 mL | 8/26/2019 |
| Cayman Chemical Company | DUID Urine Analysis Mixture 3 (CRM) (1.2 mg/mL)   | Glass Ampule: 1.0 mL | 8/26/2019 |
| Cayman Chemical Company | DUID Urine Analysis Mixture 3 (CRM) (1.2 mg/mL)   | Glass Ampule: 0.5 mL | 8/26/2019 |
| Cayman Chemical Company | DUID Urine Analysis Mixture 3 (CRM) (2.4 mg/mL)   | Glass Ampule: 1.0 mL | 8/26/2019 |
| Cayman Chemical Company | DUID Urine Analysis Mixture 3 (CRM) (2.4 mg/mL)   | Glass Ampule: 0.5 mL | 8/26/2019 |
| Cayman Chemical Company | DUID Urine Analysis Mixture 4 (CRM) (0.4 mg/mL)   | Glass Ampule: 1.0 mL | 8/26/2019 |
| Cayman Chemical Company | DUID Urine Analysis Mixture 4 (CRM) (0.4 mg/mL)   | Glass Ampule: 0.5 mL | 8/26/2019 |
| Cayman Chemical Company | DUID Urine Analysis Mixture 4 (CRM) (0.8 mg/mL)   | Glass Ampule: 1.0 mL | 8/26/2019 |
| Cayman Chemical Company | DUID Urine Analysis Mixture 4 (CRM) (0.8 mg/mL)   | Glass Ampule: 0.5 mL | 8/26/2019 |
| Cayman Chemical Company | DUID Urine Analysis Mixture 4 (CRM) (1.6 mg/mL)   | Glass Ampule: 1.0 mL | 8/26/2019 |
| Cayman Chemical Company | DUID Urine Analysis Mixture 4 (CRM) (1.6 mg/mL)   | Glass Ampule: 0.5 mL | 8/26/2019 |
| Cayman Chemical Company | Eutylone (hydrochloride) (CRM) (1.0 mg/mL)  | Glass ampule: 1.0 mL | 8/11/2020 |
| Cayman Chemical Company | Eutylone (hydrochloride) (CRM) (100 µg/mL)  | Glass ampule: 1.0 mL | 8/11/2020 |
| Cayman Chemical Company | Furanyl fentanyl 3-furancarboxamide isomer (hydrochloride) (CRM) (100 µg in 1 mL methanol)  | Glass Ampule: 1 mL   | 7/5/2019  |
| Cayman Chemical Company | Furanyl fentanyl 3-furancarboxamide isomer (hydrochloride) (CRM) (50 µg in 0.5 mL methanol) | Glass Ampule: 0.5 mL | 7/5/2019  |
| Cayman Chemical Company | LSD (D-tartrate) (solution) (50 µg in 0.5 mL methanol)                                      | Glass Ampule: 0.5 mL | 7/5/2019  |
| Cayman Chemical Company | Lysergic Acid Diethylamide (LSD) (CRM) (50 µg in 0.5 mL acetonitrile)                       | Glass Ampule: 0.5 mL | 7/5/2019  |
| Cayman Chemical Company | Lysergic Acid Diethylamide (LSD) (CRM) (50 µg in 0.5 mL methanol)                           | Glass ampule: 0.5 mL | 7/5/2019  |
| Cayman Chemical Company | MT-45 (hydrochloride) (CRM) (1.0 mg/mL)   | Glass ampule: 1.0 mL | 8/11/2020 |
| Cayman Chemical Company | MT-45 (hydrochloride) (CRM) (100 µg/mL)   | Glass ampule: 1.0 mL | 8/11/2020 |
| Cayman Chemical Company | Nimetazepam (CRM) (1 mg in 1 mL methanol)   | Glass Ampule: 1 mL   | 7/5/2019  |
| Cayman Chemical Company | Nimetazepam (CRM) (100 µg in 1 mL methanol)   | Glass Ampule: 1 mL   | 7/5/2019  |
| Cayman Chemical Company | Norfentanyl (CRM) (1.0 mg/mL)   | Glass ampule: 1.0 mL | 8/11/2020 |
| Cayman Chemical Company | Norfentanyl (CRM) (100 µg/mL)   | Glass ampule: 1.0 mL | 8/11/2020 |
| Cayman Chemical Company | para-Methoxyfentanyl (hydrochloride) (CRM) (100 µg in 1 mL methanol)                        | Glass Ampule: 1 mL   | 7/5/2019  |
| Cayman Chemical Company | para-Methoxyfentanyl (hydrochloride) (CRM) (50 µg in 0.5 mL methanol)                       | Glass Ampule: 0.5 mL | 7/5/2019  |
| Cayman Chemical Company | Phenyl fentanyl (hydrochloride) (CRM) (100 µg in 1 mL methanol)                             | Glass Ampule: 1 mL   | 7/5/2019  |

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| Cayman Chemical Company | Phenyl fentanyl (hydrochloride) (CRM) (50 µg in 0.5 mL methanol)  | Glass Ampule: 0.5 mL | 7/5/2019   |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 5 (CRM) 0.1 mg/mL 0.5 mL in 40:60 acetonitrile/triethylamine w/ 0.15% ascorbic acid  | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 5 (CRM) 0.1 mg/mL 0.5 mL in acetonitrile   | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 5 (CRM) 0.1 mg/mL 1 mL in 40:60 acetonitrile/triethylamine w/ 0.15% ascorbic acid    | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 5 (CRM) 0.1 mg/mL 1 mL in acetonitrile   | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 5 (CRM) 0.25 mg/mL 0.5 mL in 40:60 acetonitrile/triethylamine w/ 0.15% ascorbic acid | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 5 (CRM) 0.25 mg/mL 0.5 mL in acetonitrile  | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 5 (CRM) 0.25 mg/mL 1 mL in 40:60 acetonitrile/triethylamine w/ 0.15% ascorbic acid   | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 5 (CRM) 0.25 mg/mL 1 mL in acetonitrile  | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 5 (CRM) 0.5 mg/mL 0.5 mL in 40:60 acetonitrile/triethylamine w/ 0.15% ascorbic acid  | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 5 (CRM) 0.5 mg/mL 0.5 mL in acetonitrile   | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 5 (CRM) 0.5 mg/mL 1 mL in 40:60 acetonitrile/triethylamine w/ 0.15% ascorbic acid    | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 5 (CRM) 0.5 mg/mL 1 mL in acetonitrile   | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 5 (CRM) 1 mg/mL 0.5 mL in 40:60 acetonitrile/triethylamine w/ 0.15% ascorbic acid    | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 5 (CRM) 1 mg/mL 0.5 mL in acetonitrile   | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 5 (CRM) 1 mg/mL 1 mL   | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 5 (CRM) 1 mg/mL 1 mL in 40:60 acetonitrile/triethylamine w/ 0.15% ascorbic acid      | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 8 (CRM) 0.1 mg/mL 0.5 mL in 40:60 acetonitrile/triethylamine w/ 0.15% ascorbic acid  | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 8 (CRM) 0.1 mg/mL 0.5 mL in acetonitrile   | Glass ampule: 0.5 mL | 10/26/2020 |

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| Cayman Chemical Company | Phytocannabinoid Acids Mixture 8 (CRM) 0.1 mg/mL, 1 mL in 40:60 acetonitrile/triethylamine w/ 0.15% ascorbic acid   | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 8 (CRM) 0.1 mg/mL, 1 mL in acetonitrile  | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 8 (CRM) 0.25 mg/mL 0.5 mL in 40:60 acetonitrile/triethylamine w/ 0.15% ascorbic acid | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 8 (CRM) 0.25 mg/mL 0.5 mL in acetonitrile  | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 8 (CRM) 0.25 mg/mL, 1 mL in 40:60 acetonitrile/triethylamine w/ 0.15% ascorbic acid  | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 8 (CRM) 0.25 mg/mL, 1 mL in acetonitrile   | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 8 (CRM) 0.5 mg/mL 0.5 mL in 40:60 acetonitrile/triethylamine w/ 0.15% ascorbic acid  | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 8 (CRM) 0.5 mg/mL 0.5 mL in acetonitrile   | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 8 (CRM) 0.5 mg/mL, 1 mL in 40:60 acetonitrile/triethylamine w/ 0.15% ascorbic acid   | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 8 (CRM) 0.5 mg/mL, 1 mL in acetonitrile  | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 8 (CRM) 1 mg/mL 0.5 mL in 40:60 acetonitrile/triethylamine w/ 0.15% ascorbic acid    | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 8 (CRM) 1 mg/mL 0.5 mL in acetonitrile   | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Acids Mixture 8 (CRM) 1 mg/mL, 1 mL in acetonitrile  | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Mixture 10 (CRM) (1.0 mg/mL in acetonitrile)   | Glass ampule: 1.0 mL | 5/27/2020  |
| Cayman Chemical Company | Phytocannabinoid Mixture 10 (CRM) (500 µg/mL in acetonitrile)   | Glass ampule: 1.0 mL | 5/27/2020  |
| Cayman Chemical Company | Phytocannabinoid Mixture 10-A (CRM) (1.0 mg/mL in acetonitrile)   | Glass ampule: 1.0 mL | 5/27/2020  |
| Cayman Chemical Company | Phytocannabinoid Mixture 10-A (CRM) (500 µg/mL in acetonitrile)   | Glass ampule: 1.0 mL | 5/27/2020  |
| Cayman Chemical Company | Phytocannabinoid Mixture 11 (CRM) (500 µg/mL in acetonitrile)   | Glass ampule: 1.0 mL | 5/27/2020  |
| Cayman Chemical Company | Phytocannabinoid Mixture 15 (CRM) (500 µg/mL in acetonitrile)   | Glass ampule: 1.0 mL | 5/27/2020  |
| Cayman Chemical Company | Phytocannabinoid Mixture 16 (CRM) (1.6 mg/mL)   | Glass ampule: 1.0 mL | 8/29/2019  |
| Cayman Chemical Company | Phytocannabinoid Mixture 16 (CRM) (4.0 mg/mL)   | Glass ampule: 1.0 mL | 8/29/2019  |

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| Cayman Chemical Company | Phytocannabinoid Mixture 16 (CRM) (4.0 mg/mL)                                | Glass ampule: 0.5 mL | 8/29/2019  |
| Cayman Chemical Company | Phytocannabinoid Mixture 16 (CRM) (500 µg/mL in acetonitrile)                | Glass ampule: 1.0 mL | 5/27/2020  |
| Cayman Chemical Company | Phytocannabinoid Mixture 3A (CRM) (1.0 mg/mL)                                | Glass ampule: 1.0 mL | 8/29/2019  |
| Cayman Chemical Company | Phytocannabinoid Mixture 3A (CRM) (2.0 mg/mL)                                | Glass ampule: 1.0 mL | 8/29/2019  |
| Cayman Chemical Company | Phytocannabinoid Mixture 3A (CRM) (3.0 mg/mL)                                | Glass ampule: 1.0 mL | 8/29/2019  |
| Cayman Chemical Company | Phytocannabinoid Mixture 3A (CRM) (4.0 mg/mL)                                | Glass ampule: 1.0 mL | 8/29/2019  |
| Cayman Chemical Company | Phytocannabinoid Mixture 4A (CRM) (1.0 mg/mL)                                | Glass ampule: 1.0 mL | 8/29/2019  |
| Cayman Chemical Company | Phytocannabinoid Mixture 4A (CRM) (2.0 mg/mL)                                | Glass ampule: 1.0 mL | 8/29/2019  |
| Cayman Chemical Company | Phytocannabinoid Mixture 4A (CRM) (3.0 mg/mL)                                | Glass ampule: 1.0 mL | 8/29/2019  |
| Cayman Chemical Company | Phytocannabinoid Mixture 4A (CRM) (4.0 mg/mL)                                | Glass ampule: 1.0 mL | 8/29/2019  |
| Cayman Chemical Company | Phytocannabinoid Neutrals Mixture 8 (CRM) 0.1 mg/mL, 0.5 mL in acetonitrile  | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Neutrals Mixture 8 (CRM) 0.1 mg/mL, 1 mL in acetonitrile    | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Neutrals Mixture 8 (CRM) 0.25 mg/mL, 0.5 mL in acetonitrile | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Neutrals Mixture 8 (CRM) 0.25 mg/mL, 1 mL in acetonitrile   | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Neutrals Mixture 8 (CRM) 0.5 mg/mL, 0.5 mL in acetonitrile  | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Neutrals Mixture 8 (CRM) 0.5 mg/mL, 1 mL in acetonitrile    | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Neutrals Mixture 8 (CRM) 1 mg/mL, 0.5 mL in acetonitrile    | Glass ampule: 0.5 mL | 10/26/2020 |
| Cayman Chemical Company | Phytocannabinoid Neutrals Mixture 8 (CRM) 1 mg/mL, 1 mL in acetonitrile      | Glass ampule: 1 mL   | 10/26/2020 |
| Cayman Chemical Company | System Suitability Mixture - Thermo Fisher (10 µg/mL)                        | Glass ampule: 0.5 mL | 8/11/2020  |
| Cayman Chemical Company | System Suitability Mixture - Thermo Fisher (10 µg/mL)                        | Glass ampule: 0.5 mL | 8/11/2020  |
| Cayman Chemical Company | System Suitability Mixture - Thermo Fisher (20 µg/mL)                        | Glass ampule: 1.0 mL | 8/11/2020  |
| Cayman Chemical Company | System Suitability Mixture - Thermo Fisher (20 µg/mL)                        | Glass ampule: 0.5 mL | 8/11/2020  |
| Cayman Chemical Company | System Suitability Mixture - Thermo Fisher (5 µg/mL)                         | Glass ampule: 1.0 mL | 8/11/2020  |
| Cayman Chemical Company | System Suitability Mixture - Thermo Fisher (5 µg/mL)                         | Glass ampule: 0.5 mL | 8/11/2020  |
| Cayman Chemical Company | β-Methyl fentanyl (hydrochloride) (CRM) (100 µg in 1 mL methanol)            | Glass Ampule: 1 mL   | 7/5/2019   |
| Cayman Chemical Company | β-Methyl fentanyl (hydrochloride) (CRM) (50 µg in 0.5 mL methanol)           | Glass Ampule: 0.5 mL | 7/5/2019   |
| Cayman Chemical Company | Δ9-THC (CRM) (5.0 mg/mL in acetonitrile)                                     | Glass ampule: 0.5 mL | 5/27/2020  |
| Cayman Chemical         | Δ9-THC (CRM) (5.0 mg/mL in methanol)   | Glass ampule: 0.5 mL | 5/27/2020  |

| Company                |  |                      |           |
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| Cerilliant Corporation | (-)-exoTHC-D3 (0.1 mg/mL)  | Glass ampule: 1 mL   | 4/8/2020  |
| Cerilliant Corporation | (±)-beta-Hydroxythiofentanyl -13C6 HCl                             | Glass ampule: 0.5 mL | 3/29/2019 |
| Cerilliant Corporation | 2'-Fluoro-o-fluorofentanyl 13C6 HCl (0.1 mg/mL)                    | Glass ampule: 0.5 mL | 8/14/2020 |
| Cerilliant Corporation | 2'-Fluoro-o-fluorofentanyl HCl (0.1 mg/mL)                         | Glass ampule: 0.5 mL | 8/14/2020 |
| Cerilliant Corporation | 2-Thiofuranyl fentanyl 13C6 HCl (0.1 mg/mL)                        | Glass ampule: 0.5 mL | 8/14/2020 |
| Cerilliant Corporation | 2-Thiofuranyl fentanyl HCl (0.1 mg/mL)                             | Glass ampule: 0.5 mL | 8/14/2020 |
| Cerilliant Corporation | 3-Methyl fentanyl - 13C6 HCl                                       | Glass ampule: 0.5 mL | 3/29/2019 |
| Cerilliant Corporation | 4-ANPP-13C6  | Glass ampule: 0.5 mL | 5/21/2019 |
| Cerilliant Corporation | 4-Chlorofuranyl fentanyl HCl                                       | Glass ampule: 0.5 mL | 7/17/2019 |
| Cerilliant Corporation | 4-Chlorofuranyl fentanyl-13C6 HCl                                  | Glass ampule: 0.5 mL | 5/21/2019 |
| Cerilliant Corporation | 4-Chloroisobutyryl fentanyl HCl                                    | Glass ampule: 0.5 mL | 5/21/2019 |
| Cerilliant Corporation | 4-Chloroisobutyryl fentanyl-13C6 HCl                               | Glass ampule: 0.5 mL | 5/21/2019 |
| Cerilliant Corporation | 4-Cl-alpha-PVP HCl   | Glass ampule: 1 mL   | 8/29/2019 |
| Cerilliant Corporation | 4-Fluoroisobutyryl fentanyl-13C6                                   | Glass ampule: 0.5 mL | 5/21/2019 |
| Cerilliant Corporation | 4'-Methylacetyl fentanyl - 13C6 HCl                                | Glass Ampule: 0.5 mL | 7/17/2019 |
| Cerilliant Corporation | 4-Methyl-N-ethyl-pentedrone HCl                                    | Glass ampule: 1 mL   | 8/29/2019 |
| Cerilliant Corporation | 5F-AMB   | Glass ampule: 1 mL   | 5/21/2019 |
| Cerilliant Corporation | 5F-EDMB-PINACA (0.1 mg/mL)   | Glass ampule: 1 mL   | 8/14/2020 |
| Cerilliant Corporation | 5F-EMB-PINACA  | Glass ampule: 1.0 mL | 11/5/2019 |
| Cerilliant Corporation | 5F-MDMB-PICA (0.1 mg/mL)   | Glass ampule: 1 mL   | 8/14/2020 |
| Cerilliant Corporation | Acryl fentanyl- 13C6   | Glass ampule: 0.5 mL | 3/29/2019 |
| Cerilliant Corporation | ADB-PINACA   | Glass Ampule: 1 mL   | 7/17/2019 |
| Cerilliant Corporation | alpha-Methylfentanyl-13C6 HCl                                      | Glass ampule: 0.5 mL | 5/21/2019 |
| Cerilliant Corporation | alpha-Pyrrolidinohexanophenone HCl (alpha-PHP HCl)                 | Glass ampule: 1 mL   | 8/29/2019 |
| Cerilliant Corporation | alpha-Pyrrolidinoisohexanophenone HCl (alpha-PiHP HCl) (1.0 mg/mL) | Glass ampule: 1 mL   | 8/14/2020 |
| Cerilliant Corporation | Benzoyl fentanyl - 13C6 HCl (0.1 mg/mL)                            | Glass ampule: 0.5 mL | 8/14/2020 |
| Cerilliant Corporation | Benzoyl fentanyl HCl (0.1 mg/mL)                                   | Glass ampule: 0.5 mL | 8/14/2020 |
| Cerilliant Corporation | Beta'-Phenyl fentanyl 13C6 HCl (0.1 mg/ml)                         | Glass ampule: 0.5 mL | 8/14/2020 |
| Cerilliant Corporation | Beta'-Phenyl fentanyl HCl (0.1 mg/ml)                              | Glass ampule: 0.5 mL | 8/14/2020 |

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| Cerilliant Corporation | Butyryl Fentanyl - 13C6                                  | Glass ampule: 0.5 mL | 3/29/2019  |
| Cerilliant Corporation | Cannabinoid Mixture – 14 Component (0.2 mg/mL)           | Glass ampule: 1 mL   | 9/27/2018  |
| Cerilliant Corporation | Cannabinoid Mixture – 6 Component (0.5 mg/mL)            | Glass ampule: 1 mL   | 9/27/2018  |
| Cerilliant Corporation | Cannabinoid Mixture (Acids) – 6 Component (0.5 mg/mL)    | Glass ampule: 1 mL   | 9/27/2018  |
| Cerilliant Corporation | Cannabinoid Mixture (Neutrals) – 8 component             | Glass ampule: 1 mL   | 11/5/2019  |
| Cerilliant Corporation | Cannabinoid Mixture (Neutrals) – 8 Component (0.3 mg/mL) | Glass ampule: 1 mL   | 9/27/2018  |
| Cerilliant Corporation | Cannabinoid Mixture- 3 component                         | Glass ampule: 1 mL   | 3/10/2020  |
| Cerilliant Corporation | Carfentanil - 13C6 oxalate                               | Glass ampule: 0.5 mL | 3/29/2019  |
| Cerilliant Corporation | Clorazepate- 13C6 dipotassium                            | Glass ampule: 1 mL   | 11/4/2020  |
| Cerilliant Corporation | Crotonyl Fentanyl - 13C6 HCl (0.1 mg/mL as free base)    | Glass ampule: 0.5 mL | 3/11/2019  |
| Cerilliant Corporation | Crotonyl fentanyl (0.1 mg/mL)                            | Glass vial: 0.5 mL   | 10/25/2018 |
| Cerilliant Corporation | Crotonyl fentanyl HCl                                    | Glass ampule: 0.5 mL | 5/21/2019  |
| Cerilliant Corporation | Cyclohexyl Fentanyl - 13C6 HCl (0.1 mg/mL as free base)  | Glass ampule: 0.5 mL | 3/11/2019  |
| Cerilliant Corporation | Cyclohexyl fentanyl HCl                                  | Glass ampule: 0.5 mL | 7/17/2019  |
| Cerilliant Corporation | Cyclopentyl Fentanyl - 13C6 HCl (0.1 mg/mL as free base) | Glass ampule: 0.5 mL | 3/11/2019  |
| Cerilliant Corporation | Cyclopentyl fentanyl HCl (0.1 mg/mL)                     | Glass vial: 0.5 mL   | 10/25/2018 |
| Cerilliant Corporation | Cyclopropyl fentanyl - 13C6 HCl                          | Glass ampule: 0.5 mL | 3/29/2019  |
| Cerilliant Corporation | delta9-Tetrahydrocannabinolic acid A-D3 (THCA-A-D3)      | Glass ampule: 1.0 mL | 3/29/2019  |
| Cerilliant Corporation | delta9-THC, Hemp Compliance Curve (Point 1, 2 µg/mL)     | Glass ampule: 1 mL   | 4/8/2020   |
| Cerilliant Corporation | delta9-THC, Hemp Compliance Curve (Point 2, 2.7 µg/mL)   | Glass ampule: 1 mL   | 4/8/2020   |
| Cerilliant Corporation | delta9-THC, Hemp Compliance Curve (Point 3, 3.4 µg/mL)   | Glass ampule: 1 mL   | 4/8/2020   |
| Cerilliant Corporation | delta9-THC, Hemp Compliance Curve (Point 4, 4 µg/mL)     | Glass ampule: 1 mL   | 4/8/2020   |
| Cerilliant Corporation | Dimethylone HCl (1 mg/mL)                                | Glass ampule: 1 mL   | 1/15/2019  |
| Cerilliant Corporation | Ethylmorphine-D5   | Glass ampule: 1 mL   | 5/21/2019  |
| Cerilliant Corporation | Fentanyl - 13C6  | Glass ampule: 0.5 mL | 3/29/2019  |
| Cerilliant Corporation | FUB-144 (0.1 mg/mL)                                      | Glass ampule: 1 mL   | 8/14/2020  |
| Cerilliant Corporation | FUB-APINACA  | Glass ampule: 1 mL   | 5/21/2019  |
| Cerilliant Corporation | Furanyl fentanyl – 13C6 HCl                              | Glass ampule: 0.5 mL | 3/29/2019  |
| Cerilliant Corporation | Hemp Compliance Mix                                      | Glass ampule: 1 mL   | 3/10/2020  |
| Cerilliant Corporation | Isobutyryl Fentanyl -13C6 HCl (0.1 mg/mL as free base)   | Glass ampule: 0.5 mL | 3/11/2019  |

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| Cerilliant Corporation | Isotonitazene HCl (1.0 mg/mL)                   | Glass ampule: 1 mL   | 11/4/2020  |
| Cerilliant Corporation | Isotonitazene-13C6 HCl (0.1 mg/mL)              | Glass ampule: 1 mL   | 11/4/2020  |
| Cerilliant Corporation | Isotonitazene-13C6 HCl (1.0 mg/mL)              | Glass ampule: 1 mL   | 11/4/2020  |
| Cerilliant Corporation | Methoxyacetyl fentanyl – 13C6 HCl               | Glass ampule: 0.5 mL | 3/29/2019  |
| Cerilliant Corporation | m-Hydroxybenzoylecgonine-D3                     | Glass ampule: 1 mL   | 5/21/2019  |
| Cerilliant Corporation | MMB-CHMICA (0.1 mg/mL)                          | Glass ampule: 1 mL   | 8/23/2018  |
| Cerilliant Corporation | MT-45-D5 diHCl (0.1 mg/mL)                      | Glass vial: 0.5 mL   | 10/25/2018 |
| Cerilliant Corporation | N,N-Dimethylpentylone HCl                       | Glass ampule: 1.0 mL | 3/29/2019  |
| Cerilliant Corporation | Nalbuphine -3-beta-D-glucuronide                | Glass ampule: 1 mL   | 5/21/2019  |
| Cerilliant Corporation | Nalbuphine-D3-3-beta-D-glucuronide              | Glass ampule: 1 mL   | 5/21/2019  |
| Cerilliant Corporation | N-Ethylbuphedrone HCl                           | Glass ampule: 1 mL   | 5/21/2019  |
| Cerilliant Corporation | N-ethylhexedrone HCl                            | Glass ampule: 1 mL   | 8/29/2019  |
| Cerilliant Corporation | N-Ethylpentylone HCl (1 mg/mL)                  | Glass ampule: 1 mL   | 9/12/2018  |
| Cerilliant Corporation | N-Ethylpentylone-D5 HCl (0.1 mg/mL)             | Glass ampule: 1 mL   | 9/12/2018  |
| Cerilliant Corporation | Nimetazepam-D3 (0.1 mg/mL)                      | Glass ampule: 1 mL   | 1/15/2019  |
| Cerilliant Corporation | NM-2201 (0.1mg/ml)                              | Glass ampule: 1 mL   | 8/14/2020  |
| Cerilliant Corporation | Norfentanyl oxalate (1 mg/mL)                   | Glass ampule: 1 mL   | 5/21/2020  |
| Cerilliant Corporation | Norfentanyl-13C6 oxalate (0.1 mg/mL)            | Glass ampule: 0.5 mL | 5/21/2020  |
| Cerilliant Corporation | Norfentanyl-13C6 oxalate (1 mg/mL)              | Glass ampule: 1 mL   | 5/21/2020  |
| Cerilliant Corporation | Norfentanyl-D5 oxalate (1 mg/mL)                | Glass ampule: 1 mL   | 5/21/2020  |
| Cerilliant Corporation | Norfentanyl-D5 oxalate (0.1 mg/mL)              | Glass ampule: 1 mL   | 5/21/2020  |
| Cerilliant Corporation | Norhydrocodone - D3 HCl                         | Glass Ampule: 1 mL   | 7/17/2019  |
| Cerilliant Corporation | Ocfentanil - 13C6 HCl (0.1 mg/ mL as free base) | Glass ampule: 0.5 mL | 3/11/2019  |
| Cerilliant Corporation | Ocfentanil-D5 (0.1 mg/mL)                       | Glass ampule: 0.5 mL | 1/15/2019  |
| Cerilliant Corporation | o-Fluorofentanyl-13C6 HCl                       | Glass ampule: 0.5 mL | 5/21/2019  |
| Cerilliant Corporation | o-Methylacetyl fentanyl 13C6 HCl (0.1 mg/mL)    | Glass ampule: 0.5 mL | 8/14/2020  |
| Cerilliant Corporation | o-Methylacetyl fentanyl HCl (0.1 mg/mL)         | Glass ampule: 0.5 mL | 8/14/2020  |
| Cerilliant Corporation | Para-Fluorobutyryl fentanyl - 13C6              | Glass ampule: 0.5 mL | 3/29/2019  |
| Cerilliant Corporation | para-Fluorofentanyl-13C6                        | Glass ampule: 0.5 mL | 7/17/2019  |
| Cerilliant Corporation | para-Methoxybutyryl fentanyl-13C6 HCl           | Glass ampule: 0.5 mL | 5/21/2019  |

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| Cerilliant Corporation | Para-Methoxybutyryl Fentanyl HCl                                   | Glass ampule: 0.5 mL | 11/5/2019  |
| Cerilliant Corporation | para-Methylacetyl fentanyl HCl                                     | Glass ampule: 0.5 mL | 5/21/2019  |
| Cerilliant Corporation | para-Methylacetyl fentanyl-13C6 HCl                                | Glass ampule: 0.5 mL | 5/21/2019  |
| Cerilliant Corporation | Remifentanyl – 13C6 HCl  | Glass ampule: 0.5 mL | 3/29/2019  |
| Cerilliant Corporation | Tetrahydrofuranyl fentanyl - 13C6 HCl (0.1 mg/mL as free base)     | Glass ampule: 0.5 mL | 3/11/2019  |
| Cerilliant Corporation | Tetrahydrofuranyl Fentanyl HCl                                     | Glass ampule: 0.5 mL | 11/5/2019  |
| Cerilliant Corporation | Tetramethylcyclopropyl fentanyl -13C6 HCl (0.1 mg/mL as free base) | Glass ampule: 0.5 mL | 3/11/2019  |
| Cerilliant Corporation | Tetramethylcyclopropyl Fentanyl HCl                                | Glass ampule: 0.5 mL | 11/5/2019  |
| Cerilliant Corporation | Tetrazepam-13C2, 15N (0.1 mg/mL)                                   | Glass vial: 0.5 mL   | 10/25/2018 |
| Cerilliant Corporation | THCA-A, Hemp Compliance Curve (Point 1, 2 µg/mL)                   | Glass ampule: 1 mL   | 4/8/2020   |
| Cerilliant Corporation | THCA-A, Hemp Compliance Curve (Point 2, 2.7 µg/mL)                 | Glass ampule: 1 mL   | 4/8/2020   |
| Cerilliant Corporation | THCA-A, Hemp Compliance Curve (Point 3, 3.4 µg/mL)                 | Glass ampule: 1 mL   | 4/8/2020   |
| Cerilliant Corporation | THCA-A, Hemp Compliance Curve (Point 4, 4 µg/mL)                   | Glass ampule: 1 mL   | 4/8/2020   |
| Cerilliant Corporation | THC-O-Acetate Solution   | Glass ampule: 1 mL   | 7/17/2019  |
| Cerilliant Corporation | U-47700-13C3, 15N2<br>U-47700-13C3, 15N2                           | Glass ampule: 1 mL   | 5/21/2019  |
| Cerilliant Corporation | Valeryl fentanyl -13C6 HCl   | Glass ampule: 0.5 mL | 3/29/2019  |
| Chemtos, LLC           | (R,S)-2,2-diphenyl-4-dimethylaminopentanenitrile (1 mg/mL)         | Amber ampule: 1 mL   | 5/22/2020  |
| Chemtos, LLC           | 1-Benzylpiperazine HCl (1 mg/mL)                                   | Amber ampule: 1 mL   | 5/22/2020  |
| Chemtos, LLC           | 1-Benzylpiperazine-d7 HCl (0.1 mg/mL)                              | Amber ampule: 1 mL   | 5/22/2020  |
| Chemtos, LLC           | 1-Benzylpiperazine-d7 HCl (1 mg/mL)                                | Amber ampule: 1 mL   | 5/22/2020  |
| Chemtos, LLC           | 1-Phenylcyclohexylamine HCl (CRM) (1 mg/mL in methanol)            | Amber vial: 1 mL     | 10/19/2020 |
| Chemtos, LLC           | 1-Phenylcyclohexylamine-d5 HCl (CRM) (0.1 mg/mL in methanol)       | Amber vial: 1 mL     | 10/19/2020 |
| Chemtos, LLC           | 2C-C HCl (1 mg/mL)   | Amber ampule: 1 mL   | 5/22/2020  |
| Chemtos, LLC           | 2C-C-d6 HCl (0.1 mg/mL)  | Amber ampule: 1 mL   | 5/22/2020  |
| Chemtos, LLC           | 2C-C-d6 HCl (1 mg/mL)  | Amber ampule: 1 mL   | 5/22/2020  |
| Chemtos, LLC           | 2C-D HCl (0.1 mg/mL)   | Amber ampule: 1 mL   | 5/22/2020  |
| Chemtos, LLC           | 2C-D HCl (1 mg/mL)   | Amber ampule: 1 mL   | 5/22/2020  |
| Chemtos, LLC           | 2C-D-d6 HCl (0.1 mg/mL)  | Amber ampule: 1 mL   | 5/22/2020  |
| Chemtos, LLC           | 2C-D-d6 HCl (1 mg/mL)  | Amber ampule: 1 mL   | 5/22/2020  |
| Chemtos, LLC           | 2C-E HCl (1 mg/mL)   | Amber ampule: 1 mL   | 5/22/2020  |
| Chemtos, LLC           | 2C-E-d6 HCl (0.1 mg/mL)  | Amber ampule: 1 mL   | 5/22/2020  |
| Chemtos, LLC           | 2C-E-d6 HCl (1 mg/mL)  | Amber ampule: 1 mL   | 5/22/2020  |
| Chemtos, LLC           | 2C-H HCl (1 mg/mL)   | Amber ampule: 1 mL   | 5/22/2020  |
| Chemtos, LLC           | 2C-H-d6 HCl (0.1 mg/mL)  | Amber ampule: 1 mL   | 5/22/2020  |
| Chemtos, LLC           | 2C-H-d6 HCl (1 mg/mL)  | Amber ampule: 1 mL   | 5/22/2020  |
| Chemtos, LLC           | 2C-I HCl (1 mg/mL)   | Amber ampule: 1 mL   | 5/22/2020  |

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| Chemtos, LLC | 2C-I-d6 HCl (0.1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 2C-I-d6 HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 2C-N HCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 2C-N-d6 HCl (0.1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 2C-N-d6 HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 2C-P HCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 2C-P-d6 HCl (0.1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 2C-P-d6 HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 2C-T-2 HCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 2C-T-2-d6 HCl (0.1 mg/mL)                                      | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 2C-T-2-d6 HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 2C-T-4 HCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 2C-T-4-d6 HCl (0.1 mg/mL)                                      | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 2C-T-4-d6 HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 2C-T-7 HCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 2C-T-7-d6 HCl (0.1 mg/mL)                                      | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 2C-T-7-d6 HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 3,4,5-TMA HCl (0.1 mg/mL)                                      | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 3,4,5-TMA HCl (0.1 mg/mL)                                      | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 3,4,5-TMA HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 3,4,5-TMA-d9 HCl (1 mg/mL)                                     | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 3-FMC HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 3-FMC-d3 HCl (0.1 mg/mL)                                       | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 3-FMC-d3 HCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 3-MEC HCl (CRM) (1 mg/mL in methanol)                          | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | 3-MEC-d5 HCl (CRM) (0.1 mg/mL in methanol)                     | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | 4-FMC HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 4-FMC-d3 HCl (0.1 mg/mL)                                       | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 4-FMC-d3 HCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 4-MEAP HCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 4-MEAP-d5 HCl (0.1 mg/mL)                                      | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 4-MEAP-d5 HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 4-MEC HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 4-MEC-d5 HCl (0.1 mg/mL)                                       | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 4-MEC-d5 HCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 4-MePPP HCl (CRM) (1 mg/mL in methanol)                        | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | 4-Methylaminorex (CRM) (1 mg/mL in acetonitrile)               | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | 4-Methylaminorex-d5 (CRM) (0.1 mg/mL in acetonitrile)          | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | 4-Methyl-N,N-Dimethylcathinone HCl (CRM) (1 mg/mL in methanol) | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | 5F-AB-PINACA (CRM) (0.1 mg/mL in methanol)                     | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | 5F-AB-PINACA (CRM) (1 mg/mL in methanol)                       | Amber vial: 1 mL   | 10/19/2020 |

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| Chemtos, LLC | 5F-ADB, 5F-MDMB-PINACA, 5F-ADB-PINACA (CRM) (0.1 mg/mL in methanol) | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | 5F-ADB, 5F-MDMB-PINACA, 5F-ADB-PINACA (CRM) (1 mg/mL in methanol)   | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | 5F-AMB (CRM) (0.1 mg/mL in acetonitrile)                            | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | 5F-AMB (CRM) (1 mg/mL in acetonitrile)                              | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | 5F-APINACA (CRM) (0.1 mg/mL in methanol)                            | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | 5F-APINACA (CRM) (1 mg/mL in methanol)                              | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | 5F-PB-22 (CRM) (1 mg/mL in methanol)                                | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | 5-MeO-DiPT HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 5-MeO-DiPT-d3 HCl (0.1 mg/mL)                                       | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 5-MeO-DMT (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | 5-MeO-DMT-d6 (0.1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | ADB-FUBINACA (0.1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | ADB-FUBINACA (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | AH-7921 HCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | AH-7921-d3 HCl (0.1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | AH-7921-d3 HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Alpha-methyltryptamine (0.1 mg/mL)                                  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Alpha-methyltryptamine (1 mg/mL)                                    | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Alpha-PBP HCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Alpha-PBP-d8 HCl (0.1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Alpha-PBP-d8 HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | AM2201 (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | AM2201-d5 (0.1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Aminorex (CRM) (1 mg/mL in acetonitrile)                            | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | Aminorex-d5 (CRM) (0.1 mg/mL in acetonitrile)                       | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | BK-DMBDB HCl (0.1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | BK-DMBDB HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | BK-DMBDB-d3 HCl (0.1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | BK-DMBDB-d3 HCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Buphedrone HCl (CRM) (1 mg/mL in methanol)                          | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | Butylone HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Butylone-d3 HCl (0.1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Butylone-d3 HCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Cannabidiol (0.1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Cannabidiol (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Cannabidiol-d9 (0.1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Cannabidiol-d9 (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Cathinone HCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Cathinone-d5 HCl (0.1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Cathinone-d5 HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Clortermine HCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |

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| Chemtos, LLC | Clortermine-d6 HCl (0.1 mg/mL)                        | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Clortermine-d6 HCl (1 mg/mL)                          | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | D-Amphetamine (CRM) (1 mg/mL in methanol)             | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | D-Amphetamine HCl (1 mg/mL)                           | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Desmethylprodine HCl (CRM) (1 mg/mL in methanol)      | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | Desmethylprodine-d5 HCl (CRM) (0.1 mg/mL in methanol) | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | Diphenoxin (CRM) (1 mg/mL in methanol)                | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | Diphenoxylate HCl (CRM) (1 mg/mL in acetonitrile)     | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | DMC HCl (CRM) (1 mg/mL in methanol)                   | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | DMC-d5 HCl (CRM) (0.1 mg/mL in methanol)              | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | D-Methamphetamine (CRM) (1 mg/mL in methanol)         | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | D-Methamphetamine-d3 (CRM) (1 mg/mL in methanol)      | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | DOB HCl (0.1 mg/mL)                                   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | DOB HCl (1 mg/mL)                                     | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | DOB-d6 HCl (0.1 mg/mL)                                | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | DOET HCl (1 mg/mL)                                    | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | DOET-d6 HCl (0.1 mg/mL)                               | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | DOET-d6 HCl (1 mg/mL)                                 | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | DOM HCl (1 mg/mL)                                     | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | DOM-d6 HCl (0.1 mg/mL)                                | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | DOM-d6 HCl (1 mg/mL)                                  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Etylone HCl (1 mg/mL)                                 | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Etylone-d5 HCl (0.1 mg/mL)                            | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Etylone-d5 HCl (1 mg/mL)                              | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Fenethylamine HCl (1 mg/mL)                           | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | FUB-144 (FUB-UR-144) (CRM) (1 mg/mL in methanol)      | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | FUB-APINACA (0.1 mg/mL)                               | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | FUB-APINACA (1 mg/mL)                                 | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Isomethadone HCl (CRM) (1 mg/mL in methanol)          | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | JWH-018 (0.1 mg/mL)                                   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | JWH-018 (1 mg/mL)                                     | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | JWH-018-d9 (0.1 mg/mL)                                | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | JWH-019 (1 mg/mL)                                     | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | JWH-081 (CRM) (1 mg/mL in methanol)                   | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | JWH-122 (0.1 mg/mL)                                   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | JWH-122 (1 mg/mL)                                     | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | JWH-122-d4 (0.1 mg/mL)                                | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | JWH-200 (CRM) (1 mg/mL in methanol)                   | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | JWH-203 (CRM) (1 mg/mL in methanol)                   | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | JWH-250 (CRM) (1 mg/mL in methanol)                   | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | JWH-398 (CRM) (1 mg/mL in methanol)                   | Amber vial: 1 mL   | 10/19/2020 |

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| Chemtos, LLC | L-Amphetamine (CRM) (1 mg/mL in methanol)   | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | L-Methamphetamine (CRM) (1 mg/mL in methanol)                                     | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | L-Methamphetamine-d3 (CRM) (1 mg/mL in methanol)                                  | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | MDMB-FUBINACA (0.1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | MDMB-FUBINACA (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Mecloqualone (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Mecloqualone-d4 (0.1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Mecloqualone-d4 (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Mescaline HCl (0.1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Mescaline HCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Mescaline-d9 HCl (0.1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Mescaline-d9 HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Methadone Intermediate (4-(Dimethylamino)-2,2-diphenylpentanenitrile) (0.1 mg/mL) | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Methadone Intermediate (4-(Dimethylamino)-2,2-diphenylpentanenitrile) (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Methaqualone (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Methaqualone-d7 (0.1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Methaqualone-d7 (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Methcathinone HCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Methcathinone-d3 HCl (0.1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Methcathinone-d3 HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | MMB-FUBINACA (CRM) (0.1 mg/mL in methanol)  | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | MMB-FUBINACA (CRM) (1 mg/mL in methanol)  | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | MT-45 diHCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | MT-45-d6 diHCl (0.1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | MT-45-d6 diHCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | N-Ethyl-1-phenylcyclohexylamine HCl (CRM) (1 mg/mL in methanol)                   | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | N-Ethyl-1-phenylcyclohexylamine-d5 HCl (CRM) (0.1 mg/mL in methanol)              | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | N-Ethylpentylone HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | N-Ethylpentylone-d5 HCl (0.1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | N-Ethylpentylone-d5 HCl (1 mg/mL)   | Amber ampule: 1 mL | 5/22/2020  |
| Chemtos, LLC | Nor-Mephedrone HCl (CRM) (1 mg/mL in methanol)                                    | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | PB-22 (QUPIIC) (CRM) (0.1 mg/mL in methanol)                                      | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | PB-22 (QUPIIC) (CRM) (1 mg/mL in methanol)  | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | PCPy (CRM) (1 mg/mL in methanol)  | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | PCPy-d5 (CRM) (0.1 mg/mL in methanol)   | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | PCPy-d5 (CRM) (1 mg/mL in methanol)   | Amber vial: 1 mL   | 10/19/2020 |
| Chemtos, LLC | Pentedrone HCl (1 mg/mL)  | Amber ampule: 1 mL | 5/22/2020  |

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| Chemtos, LLC                                | Pentredone-d3 HCl (0.1 mg/mL)   | Amber ampule: 1 mL                   | 5/22/2020  |
| Chemtos, LLC                                | Pentredone-d3 HCl (1 mg/mL)   | Amber ampule: 1 mL                   | 5/22/2020  |
| Chemtos, LLC                                | Pentobarbital (CRM) (1 mg/mL in methanol)   | Amber vial: 1 mL                     | 10/19/2020 |
| Chemtos, LLC                                | Pentylone HCl (1 mg/mL)   | Amber ampule: 1 mL                   | 5/22/2020  |
| Chemtos, LLC                                | Pentylone-d3 HCl (0.1 mg/mL)  | Amber ampule: 1 mL                   | 5/22/2020  |
| Chemtos, LLC                                | Pentylone-d3 HCl (1 mg/mL)  | Amber ampule: 1 mL                   | 5/22/2020  |
| Chemtos, LLC                                | PEPAP HCl (CRM) (1 mg/mL in methanol)   | Amber vial: 1 mL                     | 10/19/2020 |
| Chemtos, LLC                                | Phendimetrazine Tartrate (CRM) (1 mg/mL in methanol)                              | Amber vial: 1 mL                     | 10/19/2020 |
| Chemtos, LLC                                | Phenmetrazine HCl (1 mg/mL)   | Amber ampule: 1 mL                   | 5/22/2020  |
| Chemtos, LLC                                | Phenmetrazine-d5 HCl (0.1 mg/mL)  | Amber ampule: 1 mL                   | 5/22/2020  |
| Chemtos, LLC                                | Phenmetrazine-d5 HCl (1 mg/mL)  | Amber ampule: 1 mL                   | 5/22/2020  |
| Chemtos, LLC                                | Piritramide (CRM) (1 mg/mL in methanol)   | Amber vial: 1 mL                     | 10/19/2020 |
| Chemtos, LLC                                | PMA HCl (1 mg/mL)   | Amber ampule: 1 mL                   | 5/22/2020  |
| Chemtos, LLC                                | PMA-d3 HCl (0.1 mg/mL)  | Amber ampule: 1 mL                   | 5/22/2020  |
| Chemtos, LLC                                | PMA-d3 HCl (1 mg/mL)  | Amber ampule: 1 mL                   | 5/22/2020  |
| Chemtos, LLC                                | RCS-8, SR-18 (CRM) (1 mg/mL in methanol)  | Amber vial: 1 mL                     | 10/19/2020 |
| Chemtos, LLC                                | SR-19, RCS-4 (1 mg/mL)  | Amber ampule: 1 mL                   | 5/22/2020  |
| Chemtos, LLC                                | sR-19-d3, RCS-4-d3 (0.1 mg/mL)  | Amber ampule: 1 mL                   | 5/22/2020  |
| Chemtos, LLC                                | TCPy (CRM) (1 mg/mL in methanol)  | Amber vial: 1 mL                     | 10/19/2020 |
| Chemtos, LLC                                | TCPy-d5 (CRM) (0.1 mg/mL in methanol)   | Amber vial: 1 mL                     | 10/19/2020 |
| Chemtos, LLC                                | TCPy-d5 (CRM) (1 mg/mL in methanol)   | Amber vial: 1 mL                     | 10/19/2020 |
| Chemtos, LLC                                | U-47700 (1 mg/mL)   | Amber ampule: 1 mL                   | 5/22/2020  |
| Chemtos, LLC                                | U-47700-d6 (0.1 mg/mL)  | Amber ampule: 1 mL                   | 5/22/2020  |
| Chemtos, LLC                                | U-47700-d6 (1 mg/mL)  | Amber ampule: 1 mL                   | 5/22/2020  |
| Chemtos, LLC                                | XLR11 (CRM) (0.1 mg/mL in methanol)   | Amber vial: 1 mL                     | 10/19/2020 |
| Chemtos, LLC                                | XLR11 (CRM) (1 mg/mL in methanol)   | Amber vial: 1 mL                     | 10/19/2020 |
| Chemtos, LLC                                | $\alpha$ -Ethyltryptamine HCl (CRM) (1 mg/mL in methanol)                         | Amber vial: 1 mL                     | 10/19/2020 |
| Chemtos, LLC                                | $\alpha$ -Ethyltryptamine-d4 HCl (CRM) (0.1 mg/mL in methanol)                    | Amber vial: 1 mL                     | 10/19/2020 |
| Chromsystems Instruments and Chemicals GmbH | MassCheck® Drugs of Abuse Testing Urine Control Set Level I                       | Vials: 1 mL x4, 2.5 mL x2, 5.5 mL x1 | 9/18/2019  |
| Chromsystems Instruments and Chemicals GmbH | MassCheck® Drugs of Abuse Testing Urine Control Set Level II                      | Vials: 1 mL x4, 2.5 mL x2, 5.5 mL x1 | 9/18/2019  |
| Chromsystems Instruments and Chemicals GmbH | MassCheck® Drugs of Abuse Testing Urine Control Set Level III                     | Vials: 1 mL x4, 2.5 mL x2, 5.5 mL x1 | 9/18/2019  |
| Chromsystems Instruments and Chemicals GmbH | MassCheck® Drugs of Abuse Testing Urine Hydrolysis Control Set                    | Vials: 1 mL x4, 4.5 mL x1            | 9/18/2019  |
| Chromsystems Instruments and Chemicals GmbH | MassTox Drugs of Abuse Testing in Urine   | Vials: 1 mL x4, 2.5 mL x2, 5.5 mL x1 | 9/18/2019  |
| Chromsystems Instruments and Chemicals GmbH | MassTox Drugs of Abuse Testing in Urine - 6PLUS1® Multilevel Urine Calibrator Set | Vials: 8 mL x1, 1 mL x7, 8.5 mL x1   | 9/18/2019  |

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|----------------------------------|--------------|--------------------|-----------|
| College of American Pathologists | 2018 DFC-04  | Amber vial: 2 mL   | 1/14/2019 |
| College of American Pathologists | 2018 DFC-05  | Amber vial: 2 mL   | 1/14/2019 |
| College of American Pathologists | 2018 DFC-06  | Amber vial: 2 mL   | 1/14/2019 |
| College of American Pathologists | 2018 OFD-11  | HDPE bottle: 25 mL | 1/14/2019 |
| College of American Pathologists | 2018 OFD-12  | HDPE bottle: 25 mL | 1/14/2019 |
| College of American Pathologists | 2018 OFD-13  | HDPE bottle: 25 mL | 1/14/2019 |
| College of American Pathologists | 2018 OFD-14  | Amber vial: 2 mL   | 1/14/2019 |
| College of American Pathologists | 2018 OFD-15  | Amber vial: 2 mL   | 1/14/2019 |
| College of American Pathologists | 2019 DFC-01  | Bottle: 25 mL      | 10/8/2018 |
| College of American Pathologists | 2019 DFC-02  | HDPE bottle: 25 mL | 1/14/2019 |
| College of American Pathologists | 2019 DFC-03  | Bottle: 25 mL      | 10/8/2018 |
| College of American Pathologists | 2019 DFC-04  | HDPE bottle: 25 mL | 1/14/2019 |
| College of American Pathologists | 2019 DFC-05  | Bottle: 25 mL      | 10/8/2018 |
| College of American Pathologists | 2019 DFC-06  | HDPE bottle: 25 mL | 1/14/2019 |
| College of American Pathologists | 2019 DMPM-01 | HDPE bottle: 40 mL | 1/14/2019 |
| College of American Pathologists | 2019 DMPM-02 | HDPE bottle: 40 mL | 1/14/2019 |
| College of American Pathologists | 2019 DMPM-03 | HDPE bottle: 40 mL | 1/14/2019 |
| College of American Pathologists | 2019 DMPM-05 | Bottle: 40 mL      | 10/8/2018 |
| College of American Pathologists | 2019 DMPM-06 | HDPE bottle: 40 mL | 1/14/2019 |
| College of American Pathologists | 2019 DMPM-07 | HDPE bottle: 40 mL | 1/14/2019 |
| College of American Pathologists | 2019 FTC-01  | HDPE bottle: 20 mL | 1/14/2019 |
| College of American Pathologists | 2019 FTC-02  | Bottle: 20 mL      | 10/8/2018 |
| College of American Pathologists | 2019 FTC-03  | Bottle: 20 mL      | 10/8/2018 |
| College of American Pathologists | 2019 FTC-04  | HDPE bottle: 20 mL | 1/14/2019 |
| College of American Pathologists | 2019 FTC-05  | HDPE bottle: 20 mL | 1/14/2019 |
| College of American Pathologists | 2019 FTC-06  | Bottle: 20 mL      | 10/8/2018 |
| College of American Pathologists | 2019 FTC-07  | HDPE bottle: 20 mL | 1/14/2019 |
| College of American Pathologists | 2019 NOB-01  | Amber vial: 15 mL  | 1/14/2019 |
| College of American Pathologists | 2019 NOB-02  | Amber vial: 15 mL  | 1/14/2019 |
| College of American Pathologists | 2019 NOB-03  | Amber vial: 15 mL  | 1/14/2019 |

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|----------------------------------|--------------|--------------------|-----------|
| College of American Pathologists | 2019 NOB-04  | Amber vial: 15 mL  | 10/8/2018 |
| College of American Pathologists | 2019 NOB-05  | Amber vial: 15 mL  | 1/14/2019 |
| College of American Pathologists | 2019 NOB-06  | Amber vial: 15 mL  | 10/8/2018 |
| College of American Pathologists | 2019 OFD-01  | Amber vial: 2 mL   | 10/8/2018 |
| College of American Pathologists | 2019 OFD-02  | HDPE bottle: 2 mL  | 1/14/2019 |
| College of American Pathologists | 2019 OFD-03  | Amber vial: 2 mL   | 1/14/2019 |
| College of American Pathologists | 2019 OFD-04  | Amber vial: 2 mL   | 1/14/2019 |
| College of American Pathologists | 2019 OFD-05  | Amber vial: 2 mL   | 1/14/2019 |
| College of American Pathologists | 2019 OFD-06  | Amber vial: 2 mL   | 10/8/2018 |
| College of American Pathologists | 2019 OFD-07  | Amber vial: 2 mL   | 1/14/2019 |
| College of American Pathologists | 2019 OFD-08  | Amber vial: 2 mL   | 1/14/2019 |
| College of American Pathologists | 2019 OFD-10  | Amber vial: 2 mL   | 10/8/2018 |
| College of American Pathologists | 2019 OFD-11  | Amber vial: 2 mL   | 1/14/2019 |
| College of American Pathologists | 2019 OFD-12  | Amber vial: 25 mL  | 1/14/2019 |
| College of American Pathologists | 2019 OFD-13  | Amber vial: 2 mL   | 10/8/2018 |
| College of American Pathologists | 2019 OFD-14  | Amber vial: 2 mL   | 1/14/2019 |
| College of American Pathologists | 2019 OFD-15  | Amber vial: 2 mL   | 1/14/2019 |
| College of American Pathologists | 2019 OFD-16  | Amber vial: 2 mL   | 10/8/2018 |
| College of American Pathologists | 2019 OFD-17  | Amber vial: 2 mL   | 1/14/2019 |
| College of American Pathologists | 2019 OFD-18  | Amber vial: 2 mL   | 1/14/2019 |
| College of American Pathologists | 2019 OFD-19  | Amber vial: 2 mL   | 1/14/2019 |
| College of American Pathologists | 2019 OFD-20  | Amber vial: 2 mL   | 1/14/2019 |
| College of American Pathologists | 2019 SCDD-01 | HDPE bottle: 10 mL | 1/14/2019 |
| College of American Pathologists | 2019 SCDD-02 | HDPE bottle: 10 mL | 1/14/2019 |
| College of American Pathologists | 2019 SCDD-03 | HDPE bottle: 10 mL | 1/14/2019 |
| College of American Pathologists | 2019 SCDD-04 | HDPE bottle: 10 mL | 1/14/2019 |
| College of American Pathologists | 2019 SCDD-05 | HDPE bottle: 10 mL | 1/14/2019 |
| College of American Pathologists | 2019 SCDD-06 | Bottle: 10 mL      | 10/8/2018 |
| College of American Pathologists | 2019 T-01    | HDPE bottle: 20 mL | 1/14/2019 |
| College of American Pathologists | 2019 T-02    | HDPE bottle: 50 mL | 1/14/2019 |

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| College of American Pathologists | 2019 T-03    | Bottle: 20 mL      | 10/8/2018 |
| College of American Pathologists | 2019 T-05    | HDPE bottle: 20 mL | 1/14/2019 |
| College of American Pathologists | 2019 T-06    | HDPE bottle: 20 mL | 1/14/2019 |
| College of American Pathologists | 2019 T-07    | HDPE bottle: 50 mL | 1/14/2019 |
| College of American Pathologists | 2019 T-08    | HDPE bottle: 20 mL | 1/14/2019 |
| College of American Pathologists | 2019 T-10    | HDPE bottle: 20 mL | 1/14/2019 |
| College of American Pathologists | 2019 T-11    | HDPE bottle: 20 mL | 1/14/2019 |
| College of American Pathologists | 2019 T-12    | HDPE bottle: 50 mL | 1/14/2019 |
| College of American Pathologists | 2019 T-15    | Bottle: 20 mL      | 10/8/2018 |
| College of American Pathologists | 2019 THCB-01 | Amber vial: 10 mL  | 10/8/2018 |
| College of American Pathologists | 2019 THCB-02 | Amber vial: 10 mL  | 10/8/2018 |
| College of American Pathologists | 2019 THCB-03 | Amber vial: 10 mL  | 10/8/2018 |
| College of American Pathologists | 2019 THCB-04 | Amber vial: 10 mL  | 10/8/2018 |
| College of American Pathologists | 2019 THCB-05 | Amber vial: 10 mL  | 10/8/2018 |
| College of American Pathologists | 2019 THCB-06 | Amber vial: 10 mL  | 10/8/2018 |
| College of American Pathologists | 2019 UDS-01  | HDPE bottle: 10 mL | 1/14/2019 |
| College of American Pathologists | 2019 UDS-02  | HDPE bottle: 10 mL | 1/14/2019 |
| College of American Pathologists | 2019 UDS-03  | Bottle: 10 mL      | 10/8/2018 |
| College of American Pathologists | 2019 UDS-04  | HDPE bottle: 10 mL | 1/14/2019 |
| College of American Pathologists | 2019 UDS-05  | Bottle: 10 mL      | 10/8/2018 |
| College of American Pathologists | 2019 UDS-06  | Bottle: 10 mL      | 10/8/2018 |
| College of American Pathologists | 2019 UDS-07  | HDPE bottle: 10 mL | 1/14/2019 |
| College of American Pathologists | 2019 UDS-08  | Bottle: 10 mL      | 10/8/2018 |
| College of American Pathologists | 2019 UDS-09  | HDPE bottle: 10 mL | 1/14/2019 |
| College of American Pathologists | 2019 UDS-10  | HDPE bottle: 10 mL | 1/14/2019 |
| College of American Pathologists | 2019 UDS-11  | HDPE bottle: 10 mL | 1/14/2019 |
| College of American Pathologists | 2019 UDS-12  | HDPE bottle: 10 mL | 1/14/2019 |
| College of American Pathologists | 2019 UDS-13  | Bottle: 10 mL      | 10/8/2018 |
| College of American Pathologists | 2019 UDS-14  | HDPE bottle: 10 mL | 1/14/2019 |
| College of American Pathologists | 2019 UDS-15  | HDPE bottle: 10 mL | 1/14/2019 |

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|----------------------------------|--------------|--------------------|------------|
| College of American Pathologists | 2019 UT-01   | HDPE bottle: 50 mL | 1/14/2019  |
| College of American Pathologists | 2019 UT-02   | HDPE bottle: 50 mL | 1/14/2019  |
| College of American Pathologists | 2019 UT-03   | HDPE bottle: 50 mL | 1/14/2019  |
| College of American Pathologists | 2019 UT-04   | Bottle: 50 mL      | 10/8/2018  |
| College of American Pathologists | 2019 UT-05   | HDPE bottle: 50 mL | 1/14/2019  |
| College of American Pathologists | 2019 UT-06   | HDPE bottle: 50 mL | 1/14/2019  |
| College of American Pathologists | 2019 UT-07   | Bottle: 50 mL      | 10/8/2018  |
| College of American Pathologists | 2019 UT-08   | Bottle: 50 mL      | 10/8/2018  |
| College of American Pathologists | 2019 UT-09   | HDPE bottle: 50 mL | 1/14/2019  |
| College of American Pathologists | 2019 UT-11   | HDPE bottle: 50 mL | 1/14/2019  |
| College of American Pathologists | 2019 UT-12   | Bottle: 50 mL      | 10/8/2018  |
| College of American Pathologists | 2019 UT-13   | Bottle: 50 mL      | 10/8/2018  |
| College of American Pathologists | 2019 UT-14   | HDPE bottle: 50 mL | 1/14/2019  |
| College of American Pathologists | 2019 UTCO-01 | HDPE bottle: 40 mL | 1/14/2019  |
| College of American Pathologists | 2019 ZE-01   | Amber vial: 5 mL   | 10/8/2018  |
| College of American Pathologists | 2019 ZE-02   | Amber vial: 5 mL   | 10/8/2018  |
| College of American Pathologists | 2019 ZE-03   | Amber vial: 5 mL   | 10/8/2018  |
| College of American Pathologists | 2019 ZE-04   | Amber vial: 5 mL   | 10/8/2018  |
| College of American Pathologists | 2019 ZE-05   | Amber vial: 5 mL   | 10/8/2018  |
| College of American Pathologists | 2019 ZE-06   | Amber vial: 5 mL   | 10/8/2018  |
| College of American Pathologists | 2019-OFD-09  | Amber vial: 2 mL   | 1/14/2019  |
| College of American Pathologists | 2020 DFC-02  | HDPE Bottle: 25 mL | 10/23/2019 |
| College of American Pathologists | 2020 DFC-03  | HDPE Bottle: 25 mL | 10/23/2019 |
| College of American Pathologists | 2020 DFC-04  | HDPE Bottle: 25 mL | 10/23/2019 |
| College of American Pathologists | 2020 DFC-05  | HDPE Bottle: 25 mL | 10/23/2019 |
| College of American Pathologists | 2020 DFC-06  | HDPE Bottle: 25 mL | 10/23/2019 |
| College of American Pathologists | 2020 DMPM-01 | HDPE Bottle: 40 mL | 10/23/2019 |
| College of American Pathologists | 2020 DMPM-02 | HDPE Bottle: 40 mL | 10/23/2019 |
| College of American Pathologists | 2020 DMPM-05 | HDPE Bottle: 40 mL | 10/23/2019 |
| College of American Pathologists | 2020 DMPM-06 | HDPE Bottle: 40 mL | 10/23/2019 |

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| College of American Pathologists | 2020 DMPM-07 | HDPE Bottle: 40 mL | 10/23/2019 |
| College of American Pathologists | 2020 FTC-01  | HDPE Bottle: 20 mL | 10/23/2019 |
| College of American Pathologists | 2020 FTC-02  | HDPE Bottle: 20 mL | 10/23/2019 |
| College of American Pathologists | 2020 FTC-03  | HDPE Bottle: 20 mL | 10/23/2019 |
| College of American Pathologists | 2020 FTC-05  | HDPE Bottle: 20 mL | 10/23/2019 |
| College of American Pathologists | 2020 FTC-06  | HDPE Bottle: 20 mL | 10/23/2019 |
| College of American Pathologists | 2020 FTC-07  | HDPE Bottle: 20 mL | 10/23/2019 |
| College of American Pathologists | 2020 FTC-08  | HDPE Bottle: 20 mL | 10/23/2019 |
| College of American Pathologists | 2020 NOB-01  | Amber Vial: 15 mL  | 10/7/2019  |
| College of American Pathologists | 2020 NOB-02  | Amber Vial: 15 mL  | 10/7/2019  |
| College of American Pathologists | 2020 NOB-03  | Amber Vial: 15 mL  | 10/7/2019  |
| College of American Pathologists | 2020 NOB-04  | Amber Vial: 15 mL  | 10/7/2019  |
| College of American Pathologists | 2020 NOB-05  | Amber Vial: 15 mL  | 10/7/2019  |
| College of American Pathologists | 2020 NOB-06  | Amber Vial: 15 mL  | 10/7/2019  |
| College of American Pathologists | 2020 OFD-01  | Amber Vial: 2 mL   | 10/23/2019 |
| College of American Pathologists | 2020 OFD-02  | Amber Vial: 2 mL   | 10/23/2019 |
| College of American Pathologists | 2020 OFD-03  | Amber Vial: 2 mL   | 10/23/2019 |
| College of American Pathologists | 2020 OFD-04  | Amber Vial: 2 mL   | 10/23/2019 |
| College of American Pathologists | 2020 OFD-07  | Amber Vial: 2 mL   | 10/23/2019 |
| College of American Pathologists | 2020 OFD-08  | Amber Vial: 2 mL   | 10/23/2019 |
| College of American Pathologists | 2020 OFD-10  | Amber Vial: 2 mL   | 10/23/2019 |
| College of American Pathologists | 2020 OFD-11  | Amber Vial: 2 mL   | 10/23/2019 |
| College of American Pathologists | 2020 OFD-12  | Amber Vial: 2 mL   | 10/23/2019 |
| College of American Pathologists | 2020 OFD-14  | Amber Vial: 2 mL   | 10/23/2019 |
| College of American Pathologists | 2020 OFD-15  | Amber Vial: 2 mL   | 10/23/2019 |
| College of American Pathologists | 2020 OFD-16  | Amber Vial: 2 mL   | 10/23/2019 |
| College of American Pathologists | 2020 OFD-17  | Amber Vial: 2 mL   | 10/23/2019 |
| College of American Pathologists | 2020 OFD-18  | Amber Vial: 2 mL   | 10/23/2019 |
| College of American Pathologists | 2020 OFD-19  | Amber Vial: 2 mL   | 10/23/2019 |
| College of American Pathologists | 2020 OFD-20  | Amber Vial: 2 mL   | 10/23/2019 |

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| College of American Pathologists | 2020 SCDD-03 | HDPE Bottle: 10 mL | 10/23/2019 |
| College of American Pathologists | 2020 SCDD-06 | HDPE Bottle: 10 mL | 10/23/2019 |
| College of American Pathologists | 2020 T-01    | HDPE Bottle: 20 mL | 10/23/2019 |
| College of American Pathologists | 2020 T-03    | HDPE Bottle: 20 mL | 10/23/2019 |
| College of American Pathologists | 2020 T-04    | HDPE Bottle: 50 mL | 10/23/2019 |
| College of American Pathologists | 2020 T-07    | HDPE Bottle: 20 mL | 10/23/2019 |
| College of American Pathologists | 2020 T-08    | HDPE Bottle: 20 mL | 10/23/2019 |
| College of American Pathologists | 2020 T-09    | HDPE Bottle: 50 mL | 10/23/2019 |
| College of American Pathologists | 2020 T-10    | HDPE Bottle: 20 mL | 10/23/2019 |
| College of American Pathologists | 2020 T-11    | HDPE Bottle: 20 mL | 10/23/2019 |
| College of American Pathologists | 2020 T-12    | HDPE Bottle: 50 mL | 10/23/2019 |
| College of American Pathologists | 2020 T-13    | HDPE Bottle: 20 mL | 10/23/2019 |
| College of American Pathologists | 2020 T-14    | HDPE Bottle: 20 mL | 10/23/2019 |
| College of American Pathologists | 2020 T-15    | HDPE Bottle: 20 mL | 10/23/2019 |
| College of American Pathologists | 2020 THCB-01 | Amber Vial: 10 mL  | 10/23/2019 |
| College of American Pathologists | 2020 THCB-02 | Amber Vial: 10 mL  | 10/23/2019 |
| College of American Pathologists | 2020 THCB-03 | Amber Vial: 10 mL  | 10/23/2019 |
| College of American Pathologists | 2020 THCB-04 | Amber Vial: 10 mL  | 10/23/2019 |
| College of American Pathologists | 2020 THCB-05 | Amber Vial: 10 mL  | 10/23/2019 |
| College of American Pathologists | 2020 THCB-06 | Amber Vial: 10 mL  | 10/23/2019 |
| College of American Pathologists | 2020 UDS-01  | HDPE Bottle: 10 mL | 10/23/2019 |
| College of American Pathologists | 2020 UDS-02  | HDPE Bottle: 10 mL | 10/23/2019 |
| College of American Pathologists | 2020 UDS-03  | HDPE Bottle: 10 mL | 10/23/2019 |
| College of American Pathologists | 2020 UDS-04  | HDPE Bottle: 10 mL | 10/23/2019 |
| College of American Pathologists | 2020 UDS-05  | HDPE Bottle: 10 mL | 10/23/2019 |
| College of American Pathologists | 2020 UDS-06  | HDPE Bottle: 10 mL | 10/23/2019 |
| College of American Pathologists | 2020 UDS-07  | HDPE Bottle: 10 mL | 10/23/2019 |
| College of American Pathologists | 2020 UDS-08  | HDPE Bottle: 10 mL | 10/23/2019 |
| College of American Pathologists | 2020 UDS-10  | HDPE Bottle: 10 mL | 10/23/2019 |
| College of American Pathologists | 2020 UDS-11  | HDPE Bottle: 10 mL | 10/23/2019 |

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| College of American Pathologists | 2020 UDS-12  | HDPE Bottle: 10 mL | 10/23/2019 |
| College of American Pathologists | 2020 UDS-14  | HDPE Bottle: 10 mL | 10/23/2019 |
| College of American Pathologists | 2020 UDS-15  | HDPE Bottle: 10 mL | 10/23/2019 |
| College of American Pathologists | 2020 UT-01   | HDPE Bottle: 50 mL | 10/23/2019 |
| College of American Pathologists | 2020 UT-02   | HDPE Bottle: 50 mL | 10/23/2019 |
| College of American Pathologists | 2020 UT-03   | HDPE Bottle: 50 mL | 10/23/2019 |
| College of American Pathologists | 2020 UT-04   | HDPE Bottle: 50 mL | 10/23/2019 |
| College of American Pathologists | 2020 UT-05   | HDPE Bottle: 50 mL | 10/23/2019 |
| College of American Pathologists | 2020 UT-06   | HDPE Bottle: 50 mL | 10/23/2019 |
| College of American Pathologists | 2020 UT-07   | HDPE Bottle: 50 mL | 10/23/2019 |
| College of American Pathologists | 2020 UT-09   | HDPE Bottle: 50 mL | 10/23/2019 |
| College of American Pathologists | 2020 UT-10   | HDPE Bottle: 50 mL | 10/23/2019 |
| College of American Pathologists | 2020 UT-11   | HDPE Bottle: 50 mL | 10/23/2019 |
| College of American Pathologists | 2020 UT-13   | HDPE Bottle: 50 mL | 10/23/2019 |
| College of American Pathologists | 2020 UT-14   | HDPE Bottle: 50 mL | 10/23/2019 |
| College of American Pathologists | 2020 UT-15   | HDPE Bottle: 50 mL | 10/23/2019 |
| College of American Pathologists | 2020 UTCO-01 | HDPE Bottle: 40 mL | 10/23/2019 |
| College of American Pathologists | 2020 ZE-01   | Amber vial: 5 mL   | 10/23/2019 |
| College of American Pathologists | 2020 ZE-02   | Amber vial: 5 mL   | 10/23/2019 |
| College of American Pathologists | 2020 ZE-03   | Amber vial: 5 mL   | 10/23/2019 |
| College of American Pathologists | 2020 ZE-04   | Amber vial: 5 mL   | 10/23/2019 |
| College of American Pathologists | 2020 ZE-05   | Amber vial: 5 mL   | 10/23/2019 |
| College of American Pathologists | 2020 ZE-06   | Amber vial: 5 mL   | 10/23/2019 |
| College of American Pathologists | 2020-OFD-09  | Amber Vial: 2 mL   | 10/23/2019 |
| College of American Pathologists | 2021 DFC-01  | HDPE Bottle: 25 mL | 4/13/2020  |
| College of American Pathologists | 2021 DFC-02  | HDPE Bottle: 25 mL | 4/13/2020  |
| College of American Pathologists | 2021 DFC-04  | HDPE Bottle: 25 mL | 4/13/2020  |
| College of American Pathologists | 2021 DFC-05  | HDPE Bottle: 25 mL | 4/13/2020  |
| College of American Pathologists | 2021 DFC-06  | HDPE Bottle: 25 mL | 4/13/2020  |
| College of American Pathologists | 2021 DMPM-01 | HDPE Bottle: 40 mL | 4/13/2020  |

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| College of American Pathologists | 2021 DMPM-02 | HDPE Bottle: 40 mL | 4/13/2020 |
| College of American Pathologists | 2021 DMPM-03 | HDPE Bottle: 40 mL | 4/13/2020 |
| College of American Pathologists | 2021 DMPM-05 | HDPE Bottle: 40 mL | 4/13/2020 |
| College of American Pathologists | 2021 DMPM-06 | HDPE Bottle: 40 mL | 4/13/2020 |
| College of American Pathologists | 2021 DMPM-07 | HDPE Bottle: 40 mL | 4/13/2020 |
| College of American Pathologists | 2021 OFD-01  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-02  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-03  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-04  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-05  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-06  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-07  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-08  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-09  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-10  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-11  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-12  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-13  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-14  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-15  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-16  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-17  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-18  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-19  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 OFD-20  | HDPE vial: 2 mL    | 4/13/2020 |
| College of American Pathologists | 2021 T-01    | HDPE Bottle: 20 mL | 4/13/2020 |
| College of American Pathologists | 2021 T-02    | HDPE Bottle: 20 mL | 4/13/2020 |
| College of American Pathologists | 2021 T-03    | HDPE Bottle: 50 mL | 4/13/2020 |
| College of American Pathologists | 2021 T-05    | HDPE Bottle: 20 mL | 4/13/2020 |
| College of American Pathologists | 2021 T-06    | HDPE Bottle: 20 mL | 4/13/2020 |

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| College of American Pathologists | 2021 T-07    | HDPE Bottle: 50 mL | 4/13/2020 |
| College of American Pathologists | 2021 T-09    | HDPE Bottle: 20 mL | 4/13/2020 |
| College of American Pathologists | 2021 T-12    | HDPE Bottle: 20 mL | 4/13/2020 |
| College of American Pathologists | 2021 T-13    | HDPE Bottle: 20 mL | 4/13/2020 |
| College of American Pathologists | 2021 T-14    | HDPE Bottle: 20 mL | 4/13/2020 |
| College of American Pathologists | 2021 T-15    | HDPE Bottle: 50 mL | 4/13/2020 |
| College of American Pathologists | 2021 THCB-01 | Amber Vial: 10 mL  | 4/13/2020 |
| College of American Pathologists | 2021 THCB-02 | Amber Vial: 10 mL  | 4/13/2020 |
| College of American Pathologists | 2021 THCB-03 | Amber Vial: 10 mL  | 4/13/2020 |
| College of American Pathologists | 2021 THCB-04 | Amber Vial: 10 mL  | 4/13/2020 |
| College of American Pathologists | 2021 THCB-05 | Amber Vial: 10 mL  | 4/13/2020 |
| College of American Pathologists | 2021 THCB-06 | Amber Vial: 10 mL  | 4/13/2020 |
| College of American Pathologists | 2021 UDS-01  | HDPE Bottle: 10 mL | 4/13/2020 |
| College of American Pathologists | 2021 UDS-02  | HDPE Bottle: 10 mL | 4/13/2020 |
| College of American Pathologists | 2021 UDS-03  | HDPE Bottle: 10 mL | 4/13/2020 |
| College of American Pathologists | 2021 UDS-04  | HDPE Bottle: 10 mL | 4/13/2020 |
| College of American Pathologists | 2021 UDS-05  | HDPE Bottle: 10 mL | 4/13/2020 |
| College of American Pathologists | 2021 UDS-06  | HDPE Bottle: 10 mL | 4/13/2020 |
| College of American Pathologists | 2021 UDS-07  | HDPE Bottle: 10 mL | 4/13/2020 |
| College of American Pathologists | 2021 UDS-08  | HDPE Bottle: 10 mL | 4/13/2020 |
| College of American Pathologists | 2021 UDS-09  | HDPE Bottle: 10 mL | 4/13/2020 |
| College of American Pathologists | 2021 UDS-10  | HDPE Bottle: 10 mL | 4/13/2020 |
| College of American Pathologists | 2021 UDS-11  | HDPE Bottle: 10 mL | 4/13/2020 |
| College of American Pathologists | 2021 UDS-12  | HDPE Bottle: 10 mL | 4/13/2020 |
| College of American Pathologists | 2021 UDS-13  | HDPE Bottle: 10 mL | 4/13/2020 |
| College of American Pathologists | 2021 UDS-14  | HDPE Bottle: 10 mL | 4/13/2020 |
| College of American Pathologists | 2021 UDS-15  | HDPE Bottle: 10 mL | 4/13/2020 |
| College of American Pathologists | 2021 UT-01   | HDPE Bottle: 50 mL | 4/13/2020 |
| College of American Pathologists | 2021 UT-02   | HDPE Bottle: 50 mL | 4/13/2020 |
| College of American Pathologists | 2021 UT-03   | HDPE Bottle: 50 mL | 4/13/2020 |

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| College of American Pathologists | 2021 UT-05   | HDPE Bottle: 50 mL | 4/13/2020  |
| College of American Pathologists | 2021 UT-06   | HDPE Bottle: 50 mL | 4/13/2020  |
| College of American Pathologists | 2021 UT-08   | HDPE Bottle: 50 mL | 4/13/2020  |
| College of American Pathologists | 2021 UT-09   | HDPE Bottle: 50 mL | 4/13/2020  |
| College of American Pathologists | 2021 UT-10   | HDPE Bottle: 50 mL | 4/13/2020  |
| College of American Pathologists | 2021 UT-11   | HDPE Bottle: 50 mL | 4/13/2020  |
| College of American Pathologists | 2021 UT-12   | HDPE Bottle: 50 mL | 4/13/2020  |
| College of American Pathologists | 2021 UT-13   | HDPE Bottle: 50 mL | 4/13/2020  |
| College of American Pathologists | 2021 UT-14   | HDPE Bottle: 50 mL | 4/13/2020  |
| College of American Pathologists | 2021 UT-15   | HDPE Bottle: 50 mL | 4/13/2020  |
| College of American Pathologists | 2021 UTCO-01   | HDPE Bottle: 40 mL | 4/13/2020  |
| College of American Pathologists | 2021 ZE-01   | Amber vial: 5 mL   | 4/13/2020  |
| College of American Pathologists | 2021 ZE-02   | Amber vial: 5 mL   | 4/13/2020  |
| College of American Pathologists | 2021 ZE-03   | Amber vial: 5 mL   | 4/13/2020  |
| College of American Pathologists | 2021 ZE-04   | Amber vial: 5 mL   | 4/13/2020  |
| College of American Pathologists | 2021 ZE-05   | Amber vial: 5 mL   | 4/13/2020  |
| College of American Pathologists | 2021 ZE-06   | Amber vial: 5 mL   | 4/13/2020  |
| College of American Pathologists | LN3  | Glass Vial: 4 mL   | 2/3/2020   |
| CPI International                | (-)-Cannabidiol Solution, 100 mg/L, 1 ml in P/T Methanol                                     | Amber ampule: 1 mL | 12/19/2018 |
| CPI International                | (-)-d8-Tetrahydrocannabinol (d8-THC) 100 mg/L, 1 mL  | Amber ampule: 1 mL | 10/5/2020  |
| CPI International                | (-)-d8-Tetrahydrocannabinol (d8-THC) 1000 mg/L, 1 mL   | Amber ampule: 1 mL | 10/5/2020  |
| CPI International                | (-)-Delta 8-THC Solution, 1,000 mg/L, 1 ml in P/T Methanol                                   | Amber ampule: 1 mL | 12/19/2018 |
| CPI International                | (-)-Delta 8-THC Solution, 100 mg/L, 1 ml in P/T Methanol                                     | Amber ampule: 1 mL | 12/19/2018 |
| CPI International                | (-)-delta 9-THC, 1000 mg/L, 1 ml in Methanol   | Amber ampule: 1 mL | 12/19/2018 |
| CPI International                | (-)-trans-11-Nor-9-carboxy- $\Delta$ 9-Tetrahydrocannabinol 1,000 mg/L, 1 mL in P/T Methanol | Amber ampule: 1 mL | 4/1/2019   |
| CPI International                | (-)-trans-11-Nor-9-carboxy- $\Delta$ 9-Tetrahydrocannabinol 1,000 mg/L, 1 mL in P/T Methanol | Amber ampule: 1 mL | 4/1/2019   |
| CPI International                | (-)-trans-11-Nor-9-carboxy- $\Delta$ 9-Tetrahydrocannabinol 100 mg/L, 1 mL in P/T Methanol   | Amber ampule: 1 mL | 4/1/2019   |
| CPI International                | (-)-trans-11-Nor-9-carboxy- $\Delta$ 9-Tetrahydrocannabinol 100 mg/L, 1 mL in P/T Methanol   | Amber ampule: 1 mL | 4/1/2019   |

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|-------------------|---|--------------------|------------|
| CPI International | (-)- $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC) 1,000 mg/L, 1 mL in P/T Methanol | Amber ampule: 1 mL | 4/1/2019   |
| CPI International | (-)- $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC) 1,000 mg/L, 1 mL in P/T Methanol | Amber ampule: 1 mL | 4/1/2019   |
| CPI International | (-)- $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC) 100 mg/L, 1 mL in P/T Methanol   | Amber ampule: 1 mL | 4/1/2019   |
| CPI International | (-)- $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC) 100 mg/L, 1 mL in P/T Methanol   | Amber ampule: 1 mL | 4/1/2019   |
| CPI International | ( $\pm$ )-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol 1,000 mg/L, 1 mL in P/T Methanol   | Amber ampule: 1 mL | 4/1/2019   |
| CPI International | ( $\pm$ )-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol 1,000 mg/L, 1 mL in P/T Methanol   | Amber ampule: 1 mL | 4/1/2019   |
| CPI International | ( $\pm$ )-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol 100 mg/L, 1 mL in P/T Methanol     | Amber ampule: 1 mL | 4/1/2019   |
| CPI International | ( $\pm$ )-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol 100 mg/L, 1 mL in P/T Methanol     | Amber ampule: 1 mL | 4/1/2019   |
| CPI International | ( $\pm$ )-Cannabichromene Solution, 100 mg/L, 1 ml in P/T Methanol                        | Amber ampule: 1 mL | 12/19/2018 |
| CPI International | ( $\pm$ )-Cannabichromene Solution, 1000 mg/L, 1 ml in P/T Methanol                       | Amber ampule: 1 mL | 12/19/2018 |
| CPI International | ( $\pm$ )-Methadone Solution, 50 mg/L in P/T Methanol                                     | Amber ampule: 1 mL | 12/6/2018  |
| CPI International | 11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol D9 1,000 mg/L, 1 mL in P/T Methanol    | Amber ampule: 1 mL | 4/1/2019   |
| CPI International | 11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol D9 1,000 mg/L, 1 mL in P/T Methanol    | Amber ampule: 1 mL | 4/1/2019   |
| CPI International | 11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol D9 100 mg/L, 1 mL in P/T Methanol      | Amber ampule: 1 mL | 4/1/2019   |
| CPI International | 11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol D9 100 mg/L, 1 mL in P/T Methanol      | Amber ampule: 1 mL | 4/1/2019   |
| CPI International | Cannabidiol Solution, 1000 mg/L, 1 ml in P/T Methanol                                     | Amber ampule: 1 mL | 12/19/2018 |
| CPI International | Cannabidiolic Acid (CBDA) Solution, 100 mg/L, 1 ml in Acetonitrile                        | Amber ampule: 1 mL | 12/19/2018 |
| CPI International | Cannabidiolic Acid (CBDA) Solution, 1000 mg/L, 1 ml in Acetonitrile                       | Amber ampule: 1 mL | 12/19/2018 |
| CPI International | Cannabigerol Solution, 100 mg/L, 1 ml in P/T Methanol                                     | Amber ampule: 1 mL | 12/19/2018 |
| CPI International | Cannabigerol Solution, 1000 mg/L, 1 ml in P/T Methanol                                    | Amber ampule: 1 mL | 12/19/2018 |
| CPI International | Cannabinoids Solution, 1000 mg/L, 1 ml in Oral Fluid Solvent                              | Amber ampule: 1 mL | 12/19/2018 |
| CPI International | Cannabinol Solution, 100 mg/L, 1 ml in P/T Methanol                                       | Amber ampule: 1 mL | 12/19/2018 |
| CPI International | Cannabinol Solution, 1000 mg/L, 1 ml in P/T Methanol                                      | Amber ampule: 1 mL | 12/19/2018 |
| CPI International | cis-Testosterone Solution, 1,000 mg/L, 1 ml in Methanol                                   | Amber ampule: 1 mL | 4/27/2019  |
| CPI International | D9-tetrahydrocannabivarin 100 mg/L, 1 mL  | Amber ampule: 1 mL | 10/5/2020  |
| CPI International | D9-tetrahydrocannabivarin 1000 mg/L, 1 mL acetonitrile                                    | Amber ampule: 1 mL | 10/5/2020  |

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| CPI International | D9-tetrahydrocannabivarin 1000 mg/L, 1 mL methanol   | Amber ampule: 1 mL | 10/5/2020 |
| CPI International | D9-Tetrahydrocannabivarinic acid 100 mg/L, 1 mL acetonitrile                                 | Amber ampule: 1 mL | 10/5/2020 |
| CPI International | D9-Tetrahydrocannabivarinic acid 1000 mg/L, 1 mL acetonitrile                                | Amber ampule: 1 mL | 10/5/2020 |
| CPI International | Meprobamate solution 1,000 mg/L, 1 ml in Methanol  | Amber ampule: 1 mL | 7/30/2020 |
| CPI International | Meprobrate Solution, 1,000 mg/L in Methanol  | Amber ampule: 1 mL | 12/6/2018 |
| CPI International | trans-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol D3 1,000 mg/L, 1 mL in P/T Methanol       | Amber ampule: 1 mL | 4/1/2019  |
| CPI International | trans-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol D3 1,000 mg/L, 1 mL in P/T Methanol       | Amber ampule: 1 mL | 4/1/2019  |
| CPI International | trans-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol D3 100 mg/L, 1 mL in P/T Methanol         | Amber ampule: 1 mL | 4/1/2019  |
| CPI International | trans-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol D3 100 mg/L, 1 mL in P/T Methanol         | Amber ampule: 1 mL | 4/1/2019  |
| CPI International | trans-11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol D9 1,000 mg/L, 1 mL in P/T Methanol | Amber ampule: 1 mL | 4/1/2019  |
| CPI International | trans-11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol D9 1,000 mg/L, 1 mL in P/T Methanol | Amber ampule: 1 mL | 4/1/2019  |
| CPI International | trans-11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol D9 100 mg/L, 1 mL in P/T Methanol   | Amber ampule: 1 mL | 4/1/2019  |
| CPI International | trans-11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol D9 100 mg/L, 1 mL in P/T Methanol   | Amber ampule: 1 mL | 4/1/2019  |
| CPI International | trans-Testosterone Solution, 1,000 mg/L in Methanol  | Amber ampule: 1 mL | 12/6/2018 |
| CPI International | $\Delta^9$ -Tetrahydrocannabinolic Acid A (THCA-A) 1,000 mg/L, 1 mL in Acetonitrile          | Amber ampule: 1 mL | 4/1/2019  |
| CPI International | $\Delta^9$ -Tetrahydrocannabinolic Acid A (THCA-A) 1,000 mg/L, 1 mL in Acetonitrile          | Amber ampule: 1 mL | 4/1/2019  |
| CPI International | $\Delta^9$ -Tetrahydrocannabinolic Acid A (THCA-A) 1,000 mg/L, 1 mL in P/T Methanol          | Amber ampule: 1 mL | 4/1/2019  |
| CPI International | $\Delta^9$ -Tetrahydrocannabinolic Acid A (THCA-A) 1,000 mg/L, 1 mL in P/T Methanol          | Amber ampule: 1 mL | 4/1/2019  |
| CPI International | $\Delta^9$ -Tetrahydrocannabinolic Acid A (THCA-A) 100 mg/L, 1 mL in Acetonitrile            | Amber ampule: 1 mL | 4/1/2019  |
| CPI International | $\Delta^9$ -Tetrahydrocannabinolic Acid A (THCA-A) 100 mg/L, 1 mL in Acetonitrile            | Amber ampule: 1 mL | 4/1/2019  |
| CPI International | $\Delta^9$ -Tetrahydrocannabinolic Acid A (THCA-A) 100 mg/L, 1 mL in P/T Methanol            | Amber ampule: 1 mL | 4/1/2019  |
| CPI International | $\Delta^9$ -Tetrahydrocannabinolic Acid A (THCA-A) 100 mg/L, 1 mL in P/T Methanol            | Amber ampule: 1 mL | 4/1/2019  |

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| CPI International        | $\Delta^9$ -Tetrahydrocannabinolic Acid a (THCA-A) Solution, 1000 mg/L, 1 ml in Acetonitrile | Amber ampule: 1 mL | 12/19/2018 |
| DiaSystem Scandinavia AB | Uni Cal AMP 1000 Calibrator Cut-off 1000 ng/mL L3  | Plastic vial: 5 mL | 11/11/2019 |
| DiaSystem Scandinavia AB | Uni Cal AMP 1000 Calibrator High 2000 ng/mL L5   | Plastic vial: 5 mL | 11/11/2019 |
| DiaSystem Scandinavia AB | Uni Cal AMP 1000 Calibrator Low 500 ng/mL L2   | Plastic vial: 5 mL | 11/11/2019 |
| DiaSystem Scandinavia AB | UniCal 6-AM Calibrator Cutoff 10 ng/mL L3  | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal 6-AM Calibrator High 40 ng/mL L5  | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal 6-AM Calibrator Intermediate 20 ng/mL L4  | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal 6-AM Calibrator Low 5 ng/mL L2  | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal AMP 500 Calibrator Cutoff 500 ng/mL   | Plastic vial: 5 mL | 8/5/2019   |
| DiaSystem Scandinavia AB | UniCal AMP 500 Calibrator High 2000 ng/mL  | Plastic vial: 5 mL | 8/5/2019   |
| DiaSystem Scandinavia AB | UniCal AMP 500 Calibrator Intermediate 1000 ng/mL  | Plastic vial: 5 mL | 8/5/2019   |
| DiaSystem Scandinavia AB | UniCal AMP 500 Calibrator Low 250 ng/mL  | Plastic vial: 5 mL | 8/5/2019   |
| DiaSystem Scandinavia AB | UniCal AMP 500 Control High 625 ng/mL  | Plastic vial: 5 mL | 8/5/2019   |
| DiaSystem Scandinavia AB | UniCal AMP 500 Control Low 375 ng/mL L1  | Plastic vial: 5 mL | 8/5/2019   |
| DiaSystem Scandinavia AB | UniCal AMP Calibrator Intermediate 1500 ng/mL L4   | Plastic vial: 5 mL | 11/11/2019 |
| DiaSystem Scandinavia AB | UniCal BAR 200 Calibrator L4/Control II 300 ng/mL  | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal BAR 200 Calibrator 1000 ng/mL L5  | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal BAR 200 Calibrator L2/Control I 100 ng/mL   | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal BAR 200 Calibrator/Control 200 ng/mL L3   | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal BAR Calibrator 1000 ng/mL L5  | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal BAR Calibrator L2/Control I 100 ng/mL   | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal BAR Calibrator L4/Control II 300 ng/mL  | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal BAR Calibrator/Control 200 ng/mL L3   | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal BUP Calibrator Cut-off 5 ng/mL L2   | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal BUP Calibrator High 40 ng/mL L5   | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal BUP Calibrator Intermediate 10 ng/mL L3   | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal BUP Calibrator Intermediate 20 ng/mL L4   | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal BUP High 7.5 ng/mL L6   | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal BZO Calibrator L2/Control I 100 ng/mL   | Plastic vial: 5 mL | 11/8/2019  |

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| DiaSystem Scandinavia AB | UniCal BZO Calibrator L3/ Control II 200 ng/mL    | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal BZO Calibrator L4/Control III 300 ng/mL    | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal COC 150 Calibrator Cutoff 150 ng/mL        | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal COC 150 Calibrator High 1000 ng/mL         | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal COC 150 Calibrator Intermediate 300 ng/mL  | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal COC 150 Calibrator Low 75 ng/mL            | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal COC 150 Control High 187.5 ng/mL           | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal COC 150 Control Low 112.5 ng/mL            | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal COC 300 Calibrator Cutoff 300 ng/mL        | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal COC 300 Calibrator High 1000 ng/mL         | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal COC 300 Calibrator Low 150 ng/mL           | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal COC 300 Control High 375 ng/mL             | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal COC 300 Control Low 225 ng/mL              | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal EDDP 300 Calibrator Cutoff 300 ng/mL       | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal EDDP 300 Calibrator High 1000 ng/mL        | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal EDDP 300 Calibrator Intermediate 600 ng/mL | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal EDDP 300 Calibrator Low 150 ng/mL          | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal EDDP 300 Control High 375 ng/mL            | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal EDDP 300 Control Low 225 ng/mL             | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal MAMP Calibrator Cut-off 500 ng/mL L3       | Plastic vial: 5 mL | 11/11/2019 |
| DiaSystem Scandinavia AB | UniCal MAMP Calibrator High 2000 ng/mL L5         | Plastic vial: 5 mL | 11/11/2019 |
| DiaSystem Scandinavia AB | UniCal MAMP Calibrator Intermediate 1000 ng/mL L4 | Plastic vial: 5 mL | 11/11/2019 |
| DiaSystem Scandinavia AB | UniCal MAMP Calibrator Low 250 ng/mL L2           | Plastic vial: 5 mL | 11/11/2019 |
| DiaSystem Scandinavia AB | UniCal MDMA Calibrator Cutoff 500 ng/mL L3        | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal MDMA Calibrator High 1000 ng/mL L5         | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal MDMA Calibrator Intermediate 750 ng/mL L4  | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal MDMA Calibrator Low 100 ng/mL L2           | Plastic vial: 5 mL | 11/8/2019  |
| DiaSystem Scandinavia AB | UniCal MTD 300 Calibrator Cutoff 300 ng/mL        | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal MTD 300 Calibrator High 1000 ng/mL         | Plastic vial: 5 mL | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal MTD 300 Calibrator Intermediate 600 ng/mL  | Plastic vial: 5 mL | 9/30/2019  |

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| DiaSystem<br>Scandinavia AB | UniCal MTD 300 Control High 375<br>ng/mL   | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal MTD 300 Control Low 225<br>ng/mL L1   | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal OPI 2000 Calibrator Cutoff 2000<br>ng/mL  | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal OPI 2000 Calibrator High 6000<br>ng/mL  | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal OPI 2000 Calibrator Interm. 4000<br>ng/mL   | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal OPI 2000 Calibrator Low 1000<br>ng/mL<br>Calibrator Low 1000 ng/mL                | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal OPI 2000 Control High 2500<br>ng/mL   | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal OPI 2000 Control Low 1500<br>ng/mL  | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal OPI 300 Calibrator Cutoff 300<br>ng/mL L3   | Plastic vial: 5 mL      | 11/8/2019 |
| DiaSystem<br>Scandinavia AB | UniCal OPI 300 Calibrator High 1000<br>ng/mL L5  | Plastic vial: 5 mL      | 11/8/2019 |
| DiaSystem<br>Scandinavia AB | UniCal OPI 300 Calibrator Intermediate<br>800 ng/mL L4                                   | Plastic vial: 5 mL      | 11/8/2019 |
| DiaSystem<br>Scandinavia AB | UniCal OPI 300 Calibrator Low 150<br>ng/mL L2  | Plastic vial: 5 mL      | 11/8/2019 |
| DiaSystem<br>Scandinavia AB | UniCal OXY 100 Calibrator Cut-off 300<br>ng/mL   | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal OXY 100 Calibrator Cutoff 100<br>ng/mL  | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal OXY 100 Calibrator High 800<br>ng/mL  | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal OXY 100 Calibrator Intermediate<br>500 ng/mL                                      | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal OXY 100 Calibrator Low 50<br>ng/mL  | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal OXY 100 Control High 125<br>ng/mL   | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal OXY 100 Control Low 75 ng/mL  | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal PCP 25 Calibrator Cutoff 25<br>ng/mL  | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal PCP 25 Calibrator Intermediate<br>50 ng/mL  | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal PCP 25 Calibrator Low 12.5<br>ng/mL<br>UniCal PCP 25 Calibrator Low 12.5<br>ng/mL | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal PCP 25 Control High 32 ng/mL  | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal PCP 25 Calibrator High 100<br>ng/mL   | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal PCP 25 Control Low 18 ng/mL   | Plastic vial: 5 mL      | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal/UniLab AMP 500  | Box: 6 vials, 5 mL each | 8/5/2019  |
| DiaSystem<br>Scandinavia AB | UniCal/UniLab BAR 200  | Box: 6 vials, 5 mL each | 9/30/2019 |
| DiaSystem<br>Scandinavia AB | UniCal/UniLab COC 150  | Box: 6 vials, 5 mL each | 9/30/2019 |

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| DiaSystem Scandinavia AB | UniCal/UniLab COC 300                                    | Box: 6 vials, 5 mL each | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal/UniLab EDDP 300                                   | Box: 6 vials, 5 mL each | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal/UniLab MTD 300                                    | Box: 6 vials, 5 mL each | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal/UniLab MTD 300 Calibrator Low 150 ng/mL           | Plastic vial: 5 mL      | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal/UniLab OPI 2000                                   | Box: 6 vials, 5 mL each | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal/UniLab OXY 100                                    | Box: 7 vials, 5 mL each | 9/30/2019  |
| DiaSystem Scandinavia AB | UniCal/UniLab PCP 25                                     | Box: 6 vials, 5 mL each | 9/30/2019  |
| DiaSystem Scandinavia AB | UniLab 6-AM Control High 12.5 ng/mL L2                   | Plastic vial: 5 mL      | 11/8/2019  |
| DiaSystem Scandinavia AB | UniLab 6-AM Control Low 7.5 ng/mL L1                     | Plastic vial: 5 mL      | 11/8/2019  |
| DiaSystem Scandinavia AB | UniLab AMP 1000 Control Low 750 ng/mL L1                 | Plastic vial: 5 mL      | 11/11/2019 |
| DiaSystem Scandinavia AB | UniLab AMP Control High 1250 ng/mL L2                    | Plastic vial: 5 mL      | 11/11/2019 |
| DiaSystem Scandinavia AB | UniLab BAR Control III 400 ng/mL                         | Plastic vial: 5 mL      | 11/8/2019  |
| DiaSystem Scandinavia AB | UniLab BUP Control 13 ng/mL                              | Plastic vial: 5 mL      | 11/8/2019  |
| DiaSystem Scandinavia AB | UniLab BUP Control 3 ng/mL                               | Plastic vial: 5 mL      | 11/8/2019  |
| DiaSystem Scandinavia AB | UniLab BUP Control 7 ng/mL                               | Plastic vial: 5 mL      | 11/8/2019  |
| DiaSystem Scandinavia AB | UniLab BZO Calibrator 1000 ng/mL LS                      | Plastic vial: 5 mL      | 11/8/2019  |
| DiaSystem Scandinavia AB | UniLab BZO Control 400 ng/mL III                         | Plastic vial: 5 mL      | 11/8/2019  |
| DiaSystem Scandinavia AB | UniLab MAMP Control High 625 ng/mL L2                    | Plastic vial: 5 mL      | 11/11/2019 |
| DiaSystem Scandinavia AB | UniLab MAMP Control Low 375 ng/mL L1                     | Plastic vial: 5 mL      | 11/11/2019 |
| DiaSystem Scandinavia AB | UniLab MDMA Control High 625 ng/mL L2                    | Plastic vial: 5 mL      | 11/8/2019  |
| DiaSystem Scandinavia AB | UniLab MDMA Control Low 375 ng/mL L1                     | Plastic vial: 5 mL      | 11/8/2019  |
| DiaSystem Scandinavia AB | UniLab OPI 300 Control High 375 ng/mL L2                 | Plastic vial: 5 mL      | 11/8/2019  |
| DiaSystem Scandinavia AB | UniLab OPI 300 Control Low 225 ng/mL L1                  | Plastic vial: 5 mL      | 11/8/2019  |
| Enertech Solutions Inc.  | Custom Volatile Mix, 13-529, 1.0 mg/L, 1 mL              | Amber ampule: 1 mL      | 12/10/2018 |
| Enertech Solutions Inc.  | Custom Volatile Mix, 13-529, 1.0 mg/L, 5 x 1 mL          | Amber ampule: 1 mL x 5  | 12/10/2018 |
| Enertech Solutions Inc.  | Custom Volatile Mix, 13-529, 20 mg/L, 1 ml               | Amber ampule: 1 mL      | 12/10/2018 |
| Enertech Solutions Inc.  | Custom Volatile Mix, 13-529, 20 mg/L, 5 x 1 ml           | Amber ampule: 1 mL x 5  | 12/10/2018 |
| Enertech Solutions Inc.  | Custom Volatile Mix, 13-529, 5 mg/L, 1 mL                | Amber ampule: 1 mL      | 12/10/2018 |
| Enertech Solutions Inc.  | Custom Volatile Mix, 13-529, 5 mg/L, 5 x 1 mL            | Amber ampule: 1 mL x 5  | 12/10/2018 |
| Immunalysis Corporation  | Fentanyl Calibrator Level 1 (2 ng/mL) in synthetic urine | Amber vial: 10 mL       | 8/20/2018  |

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| Immunoanalysis Corporation | Fentanyl Calibrator Level 2 (4 ng/mL) in synthetic urine                         | Amber vial: 10 mL            | 8/20/2018 |
| Immunoanalysis Corporation | Fentanyl Calibrator Level 3 (8 ng/mL) in synthetic urine                         | Amber vial: 10 mL            | 8/20/2018 |
| Immunoanalysis Corporation | Fentanyl Calibrator Level 4 (16 ng/mL) in synthetic urine                        | Amber vial: 10 mL            | 8/20/2018 |
| Immunoanalysis Corporation | Fentanyl High Control (4 ng/mL) in synthetic urine                               | Amber vial: 10 mL            | 8/20/2018 |
| Immunoanalysis Corporation | Fentanyl Low Control (1 ng/mL) in synthetic urine                                | Amber vial: 10 mL            | 8/20/2018 |
| Immunoanalysis Corporation | Fentanyl Urine Calibrator Level 1 (1 ng/mL) in synthetic urine                   | Dropper Bottle: 5 mL         | 8/20/2018 |
| Immunoanalysis Corporation | Fentanyl Urine Calibrator Level 2 (2 ng/mL) in synthetic urine                   | Dropper Bottle: 5 mL         | 8/20/2018 |
| Immunoanalysis Corporation | Fentanyl Urine Calibrator Level 3 (4 ng/mL) in synthetic urine                   | Dropper Bottle: 5 mL         | 8/20/2018 |
| Immunoanalysis Corporation | Fentanyl Urine Control High (1.5 ng/mL) in synthetic urine                       | Dropper Bottle: 5 mL         | 8/20/2018 |
| Immunoanalysis Corporation | Fentanyl Urine Control Low (0.5 ng/mL) in synthetic urine                        | Dropper Bottle: 5 mL         | 8/20/2018 |
| Immunoanalysis Corporation | MD OF Calibrator 1   | Amber vial: 10 mL            | 7/1/2020  |
| Immunoanalysis Corporation | MD OF Calibrator 2   | Amber vial: 10 mL            | 7/1/2020  |
| Immunoanalysis Corporation | MD OF Calibrator 3   | Amber vial: 10 mL            | 7/1/2020  |
| Immunoanalysis Corporation | MD OF Calibrator 4   | Amber vial: 10 mL            | 7/1/2020  |
| Immunoanalysis Corporation | MD OF Control HIGH   | Amber vial: 10 mL            | 7/1/2020  |
| Immunoanalysis Corporation | MD OF Control LOW  | Amber vial: 10 mL            | 7/1/2020  |
| Immunoanalysis Corporation | MDC Calibrator 1   | Dropper Bottle: 15 mL, 25 mL | 8/20/2018 |
| Immunoanalysis Corporation | MDC Calibrator 2   | Dropper Bottle: 15 mL, 25 mL | 8/20/2018 |
| Immunoanalysis Corporation | MDC Calibrator 3   | Dropper Bottle: 15 mL, 25 mL | 8/20/2018 |
| Immunoanalysis Corporation | MDC Calibrator 4   | Dropper Bottle: 15 mL, 25 mL | 8/20/2018 |
| Immunoanalysis Corporation | MDC Control HIGH Set 1   | Dropper Bottle: 15 mL, 25 mL | 8/20/2018 |
| Immunoanalysis Corporation | MDC Control HIGH Set 2   | Dropper Bottle: 15 mL, 25 mL | 8/20/2018 |
| Immunoanalysis Corporation | MDC Control LOW Set 1  | Dropper Bottle: 15 mL, 25 mL | 8/20/2018 |
| Immunoanalysis Corporation | MDC Control LOW Set 2  | Dropper Bottle: 15 mL, 25 mL | 8/20/2018 |
| Immunoanalysis Corporation | Oral Fluid Cutoff Calibrator   | Amber vial: 4 mL, 40 mL      | 8/20/2018 |
| Immunoanalysis Corporation | Oral Fluid Cutoff Calibrator Pain Management Prediluted in Extraction Buffer     | Amber vial: 10 mL            | 8/20/2018 |
| Immunoanalysis Corporation | Oral Fluid High Positive Control   | Amber vial: 4 mL, 40 mL      | 8/20/2018 |
| Immunoanalysis Corporation | Oral Fluid High Positive Control Pain Management Prediluted in Extraction Buffer | Amber vial: 10 mL            | 8/20/2018 |
| Immunoanalysis Corporation | Oral Fluid Low Positive Control  | Amber vial: 4 mL, 40 mL      | 8/20/2018 |

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| Immunalysis Corporation | Oral Fluid Low Positive Control Pain Management Prediluted in Extraction Buffer                       | Amber vial: 10 mL                 | 8/20/2018  |
| IQMH                    | Endocrinology Special Program   | Glass Vial: 5 mL                  | 6/19/2019  |
| IQMH                    | Endocrinology Special Program   | Glass vial: 3 mL                  | 6/1/2020   |
| IQMH                    | Endocrinology Steroids  | Amber vial: 5 mL                  | 11/15/2018 |
| IQMH                    | General Serum Chemistry Program   | Glass Vial: 5 mL                  | 6/19/2019  |
| IsoSciences, LLC        | Allopregnanolone in methanol  | Ampule: 1 mL                      | 1/31/2020  |
| IsoSciences, LLC        | Allopregnanolone-[2H5] in methanol  | Ampule: 1 mL                      | 1/31/2020  |
| IsoSciences, LLC        | Brivaracetam-[2H5] in methanol  | Ampule: 1 mL                      | 1/31/2020  |
| LGC                     | (-)-trans-11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol 100 $\mu\text{g}/\text{mL}$ in Methanol  | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                     | (-)-trans-11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol 100 $\mu\text{g}/\text{mL}$ in Methanol  | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                     | (-)-trans-11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol 1000 $\mu\text{g}/\text{mL}$ in Methanol | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                     | (-)-trans-11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol 1000 $\mu\text{g}/\text{mL}$ in Methanol | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                     | (-)- $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC) 100 $\mu\text{g}/\text{mL}$ in Methanol      | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                     | (-)- $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC) 100 $\mu\text{g}/\text{mL}$ in Methanol      | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                     | (-)- $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC) 1000 $\mu\text{g}/\text{mL}$ in Methanol     | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                     | (-)- $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC) 1000 $\mu\text{g}/\text{mL}$ in Methanol     | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                     | ( $\pm$ )-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol 100 $\mu\text{g}/\text{mL}$ in Methanol        | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                     | ( $\pm$ )-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol 100 $\mu\text{g}/\text{mL}$ in Methanol        | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                     | ( $\pm$ )-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol 1000 $\mu\text{g}/\text{mL}$ in Methanol       | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                     | ( $\pm$ )-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol 1000 $\mu\text{g}/\text{mL}$ in Methanol       | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                     | 11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol D9 100 $\mu\text{g}/\text{mL}$ in Methanol         | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                     | 11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol D9 100 $\mu\text{g}/\text{mL}$ in Methanol         | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                     | 11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol D9 1000 $\mu\text{g}/\text{mL}$ in Methanol        | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                     | 11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol D9 1000 $\mu\text{g}/\text{mL}$ in Methanol        | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                     | Custom Drug Standard, High Calibration, Various Concentrations, 10 x 1 mL                             | Pack: 10 amber ampules, 1 mL each | 11/9/2018  |

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| LGC                    | Custom Drug Standard, MDL Level, Various Concentrations, 10 x 1 mL   | Pack: 10 amber ampules, 1 mL each | 11/9/2018  |
| LGC                    | Custom Drug Standard, Screening Level, Various Concentrations, 10 x 1 mL   | Pack: 10 amber ampules, 1 mL each | 11/9/2018  |
| LGC                    | Custom Drug Standard, Various Concentrations, 10 x 1 mL  | Pack: 10 amber ampules, 1 mL each | 11/9/2018  |
| LGC                    | Toxicology QC Test Mix, for use with Thermo Scientific Tox Explorer Collection, 200-2000ng/mL, 1mL (ISO-17034)   | Amber ampule: 1 mL                | 10/19/2020 |
| LGC                    | Toxicology QC Test Mix, for use with Thermo Scientific Tox Explorer Collection, 200-2000ng/mL, 300µL (ISO-17034) | Amber ampule: 300 µL              | 10/19/2020 |
| LGC                    | trans-11-Hydroxy-Δ <sup>9</sup> -Tetrahydrocannabinol D3 100 µg/mL in Methanol                                   | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                    | trans-11-Hydroxy-Δ <sup>9</sup> -Tetrahydrocannabinol D3 100 µg/mL in Methanol                                   | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                    | trans-11-Hydroxy-Δ <sup>9</sup> -Tetrahydrocannabinol D3 1000 µg/mL in Methanol                                  | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                    | trans-11-Hydroxy-Δ <sup>9</sup> -Tetrahydrocannabinol D3 1000 µg/mL in Methanol                                  | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                    | trans-11-Nor-9-carboxy-Δ <sup>9</sup> -Tetrahydrocannabinol D3 100 µg/mL in Methanol                             | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                    | trans-11-Nor-9-carboxy-Δ <sup>9</sup> -Tetrahydrocannabinol D3 100 µg/mL in Methanol                             | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                    | Δ <sup>9</sup> -Tetrahydrocannabinolic Acid A (THCA-A) 100 µg/mL in Acetonitrile                                 | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                    | Δ <sup>9</sup> -Tetrahydrocannabinolic Acid A (THCA-A) 100 µg/mL in Acetonitrile                                 | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                    | Δ <sup>9</sup> -Tetrahydrocannabinolic Acid A (THCA-A) 100 µg/mL in Methanol                                     | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                    | Δ <sup>9</sup> -Tetrahydrocannabinolic Acid A (THCA-A) 100 µg/mL in Methanol                                     | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                    | Δ <sup>9</sup> -Tetrahydrocannabinolic Acid A (THCA-A) 1000 µg/mL in Acetonitrile                                | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                    | Δ <sup>9</sup> -Tetrahydrocannabinolic Acid A (THCA-A) 1000 µg/mL in Acetonitrile                                | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                    | Δ <sup>9</sup> -Tetrahydrocannabinolic Acid A (THCA-A) 1000 µg/mL in Methanol                                    | Amber ampule: 1 mL                | 4/1/2019   |
| LGC                    | Δ <sup>9</sup> -Tetrahydrocannabinolic Acid A (THCA-A) 1000 µg/mL in Methanol                                    | Amber ampule: 1 mL                | 4/1/2019   |
| LGC - Dr. Ehrenstorfer | Cannabinoids Mixture 201 1000 µg/mL in acetonitrile  | Amber ampule: 0.4 mL              | 8/24/2020  |
| LGC - Dr. Ehrenstorfer | Cannabinoids Mixture 213 500 µg/mL in Acetonitrile   | Amber ampule: 0.4 mL              | 10/21/2020 |
| LGC - Dr. Ehrenstorfer | EPA Method 8270 LCS Mixture 50-500 µg/mL in Acetone  | Bottle: 25 mL                     | 11/3/2020  |
| LGC - Dr. Ehrenstorfer | Trenbolone 100 µg/mL in Acetonitrile, 1 ml   | Amber ampule: 1 mL                | 7/30/2020  |
| LGC - Dr. Ehrenstorfer | Cannabinoids Acid/Neutrals Mixture 202 Kit 250 µg/mL in Acetonitrile   | 1 kit (2 amber ampules x 0.4 mL)  | 9/4/2020   |

|                        |   |                                     |            |
|------------------------|---|-------------------------------------|------------|
| LGC – Dr. Ehrenstorfer | Cannabinoids Acid/Neutrals Mixture 203 Kit 500 µg/mL in Acetonitrile                | 1 kit (2 amber ampules x 0.4 mL)    | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Acid/Neutrals Mixture 204 Kit 1000 µg/mL in Acetonitrile               | 1 kit (2 amber ampules x 0.4 mL)    | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Acid/Neutrals Mixture 205 Kit 250 µg/mL in Acetonitrile                | 1 kit (2 amber ampules x 0.4 mL)    | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Acid/Neutrals Mixture 206 Kit 500 µg/mL in Acetonitrile                | 1 kit (2 amber ampules x 0.4 mL)    | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Acid/Neutrals Mixture 207 Kit 1000 µg/mL in Acetonitrile               | 1 kit (2 amber ampules x 0.4 mL)    | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Acids Mixture 184 1000 µg/mL in Acetonitrile                           | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Acids Mixture 185 500 µg/mL in Acetonitrile                            | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Acids Mixture 186 250 µg/mL in Acetonitrile                            | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Acids Mixture 194 250 µg/mL in Acetonitrile                            | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Acids Mixture 195 500 µg/mL in Acetonitrile                            | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Acids Mixture 196 1000 µg/mL in Acetonitrile                           | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Acids Mixture 200 1000 µg/mL in Acetonitrile                           | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Mixture 187 100 µg/mL in Acetonitrile                                  | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Mixture 188 500 µg/mL in Acetonitrile                                  | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Mixture 189 1000 µg/mL in Acetonitrile                                 | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Mixture 190 50 µg/mL in Acetonitrile                                   | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Mixture 191 100 µg/mL in Acetonitrile                                  | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Mixture 192 500 µg/mL in Acetonitrile                                  | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Mixture 193 1000 µg/mL in Acetonitrile                                 | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Mixture 197 500 µg/mL in Acetonitrile                                  | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Mixture 198 500 µg/mL in Acetonitrile                                  | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Neutrals Mixture 181 1000 µg/mL in Acetonitrile                        | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Neutrals Mixture 182 500 µg/mL in Acetonitrile                         | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Neutrals Mixture 183 250 µg/mL in Acetonitrile                         | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Cannabinoids Neutrals Mixture 199 1000 µg/mL in Acetonitrile                        | Amber ampule: 0.4 mL                | 9/4/2020   |
| LGC – Dr. Ehrenstorfer | Custom Drug Standard, High Calibration, Various Concentrations, 10 x 1mL (ISO17034) | Package: 10 amber ampule; 1 mL each | 11/20/2020 |
| LGC – Dr. Ehrenstorfer | Custom Drug Standard, MDL level, Various Concentrations, 10 x 1mL (ISO17034)        | Package: 10 amber ampule; 1 mL each | 11/20/2020 |
| LGC – Dr. Ehrenstorfer | Custom Drug Standard, Various Concentrations, 10 x 1 mL (ISO17034)                  | Package: 10 amber ampule; 1 mL each | 11/20/2020 |
| LGC GmbH               | Carisopridol 1.0 mg/ml in Methanol  | Glass vial: 1 mL                    | 7/31/2020  |

|                       |  |                                    |            |
|-----------------------|--|------------------------------------|------------|
| LGC GmbH              | Metharbital 1 mg/ml in Methanol  | Glass vial: 1 mL                   | 12/7/2018  |
| LGC-Dr. Ehrenstorfer  | (-)-D8-Tetrahydrocannabinol (d8-THC) 100 µg/mL in methanol                 | Amber ampule: 1 mL                 | 10/5/2020  |
| LGC-Dr. Ehrenstorfer  | (-)-D8-Tetrahydrocannabinol (d8-THC) 1000 µg/mL in methanol                | Amber ampule: 1 mL                 | 10/5/2020  |
| LGC-Dr. Ehrenstorfer  | Custom D9-Tetrahydrocannabivarinic acid (THCVA) 1000 µg/mL in acetonitrile | Amber ampule: 1 mL                 | 10/5/2020  |
| LGC-Dr. Ehrenstorfer  | D9-Tetrahydrocannabivarin (THCV) 100 µg/mL in methanol                     | Amber ampule: 1 mL                 | 10/5/2020  |
| LGC-Dr. Ehrenstorfer  | D9-Tetrahydrocannabivarin 1000 µg/mL in methanol                           | Amber ampule: 1 mL                 | 10/5/2020  |
| LGC-Dr. Ehrenstorfer  | D9-Tetrahydrocannabivarinic acid (THCVA) 100 µg/mL in acetonitrile         | Amber ampule: 1 mL                 | 10/5/2020  |
| LGC-Dr. Ehrenstorfer  | Prazepam 1000 µg/mL in methanol  | Amber ampule: 1 mL                 | 10/19/2020 |
| Lin-Zhi International | LZI Hydrocodone 300 Semi-Quantitative Calibrator Set                       | Dropper bottle: 5 mL               | 9/25/2020  |
| Lin-Zhi International | LZI Hydrocodone 100 Level 1 Control (75 ng/mL)                             | Dropper bottle: 5 mL               | 9/25/2020  |
| Lin-Zhi International | LZI Hydrocodone 100 Level 2 Control (125 ng/mL)                            | Dropper bottle: 5 mL               | 9/25/2020  |
| Lin-Zhi International | LZI Hydrocodone 100 Qualitative Calibrator (100 ng/mL)                     | Dropper bottle: 5 mL               | 9/25/2020  |
| Lin-Zhi International | LZI Hydrocodone 100 Semi-Quantitative Calibrator Set                       | Kit: 4 dropper bottles; 15 mL each | 9/25/2020  |
| Lin-Zhi International | LZI Hydrocodone 300 Level 1 Control (225 ng/mL)                            | Dropper bottle: 5 mL               | 9/25/2020  |
| Lin-Zhi International | LZI Hydrocodone 300 Level 2 Control (375 ng/mL)                            | Dropper bottle: 5 mL               | 9/25/2020  |
| Lin-Zhi International | LZI Hydrocodone 300 Qualitative Calibrator (300 ng/mL)                     | Dropper bottle: 5 mL               | 9/25/2020  |
| Lipomed Inc.          | 17 $\alpha$ -Methyltestosterone (1.0 mg/1ml methanol)                      | Glass ampule: 1 mL                 | 2/15/2019  |
| Lipomed Inc.          | 25B-NB2OMe HCl (1 mg free base/ 1 mL methanol)                             | Glass ampule: 1 mL                 | 11/26/2019 |
| Lipomed Inc.          | 25C-NB2OMe HCl (1 mg free base/ 1 mL methanol)                             | Glass ampule: 1 mL                 | 11/26/2019 |
| Lipomed Inc.          | 25I-NB2OMe HCl (1 mg free base/ 1 mL methanol)                             | Glass ampule: 1 mL                 | 11/26/2019 |
| Lipomed Inc.          | 25I-NB2OMe-D9 HCl (0.1 mg free base/ 1 mL methanol)                        | Glass ampule: 1 mL                 | 11/26/2019 |
| Lipomed Inc.          | 25I-NB2OMe-D9 HCl (1 mg free base/ 1 mL methanol)                          | Glass ampule: 1 mL                 | 11/26/2019 |
| Lipomed Inc.          | 3,4-Methylendioxypropyvalerone-D8.HCl (0.1 mg/1 mL methanol)               | Glass ampule: 1 mL                 | 4/8/2019   |
| Lipomed Inc.          | 3,4-Methylendioxypropyvalerone-D8.HCl (1 mg/1 mL methanol)                 | Glass ampule: 1 mL                 | 4/8/2019   |
| Lipomed Inc.          | 3-Methylmethcathinone.HCl (1 mg free base/1 mL methanol)                   | Glass ampule: 1 mL                 | 3/1/2019   |
| Lipomed Inc.          | 3-Methylmethcathinone.HCl (1.0 mg/1ml methanol)                            | Glass ampule: 1 mL                 | 2/15/2019  |
| Lipomed Inc.          | 5 $\alpha$ -Dihydrotestosterone (1.0 mg/1ml acetonitrile)                  | Glass ampule: 1 mL                 | 2/15/2019  |
| Lipomed Inc.          | 5F-AB-Pinaca (0.1 mg free base/ 1 mL methanol)                             | Glass ampule: 1 mL                 | 11/26/2019 |
| Lipomed Inc.          | 5F-AB-Pinaca (1.0 mg free base/ 1 mL methanol)                             | Glass ampule: 1 mL                 | 11/26/2019 |
| Lipomed Inc.          | 5F-Apinaca solution (1.0 mg/1 mL)  | Glass ampule: 1 mL                 | 3/31/2020  |

|              |  |                    |            |
|--------------|--|--------------------|------------|
|              | methanol)  |                    |            |
| Lipomed Inc. | 6-Acetylmorphine-D6 HCl solution (1.0 mg free base /1 mL methanol) | Glass ampule: 1 mL | 9/14/2019  |
| Lipomed Inc. | 6-β-Hydroxytestosterone (1 mg/1mL methanol)                        | Glass ampule: 1 mL | 4/8/2019   |
| Lipomed Inc. | 6β-Naltrexol (1.0 mg free base/1 mL methanol)                      | Glass ampule: 1 mL | 3/7/2019   |
| Lipomed Inc. | AB-CHMINACA (1 mg/1 mL acetonitrile)                               | Glass ampule: 1 mL | 10/18/2018 |
| Lipomed Inc. | AB-CHMINACA (0.1 mg free base/ 1 mL methanol)                      | Glass ampule: 1 mL | 11/26/2019 |
| Lipomed Inc. | AB-CHMINACA (1.0 mg free base/ 1 mL methanol)                      | Glass ampule: 1 mL | 11/26/2019 |
| Lipomed Inc. | AB-FUBINACA (1 mg/1 mL methanol)                                   | Glass ampule: 1 mL | 10/18/2018 |
| Lipomed Inc. | AB-FUBINACA (0.1 mg free base/ 1 mL methanol)                      | Glass ampule: 1 mL | 11/26/2019 |
| Lipomed Inc. | AB-FUBINACA (1.0 mg free base/ 1 mL methanol)                      | Glass ampule: 1 mL | 11/26/2019 |
| Lipomed Inc. | AB-PINACA (1 mg/1 mL methanol)                                     | Glass ampule: 1 mL | 10/18/2018 |
| Lipomed Inc. | AB-PINACA (0.1 mg free base/ 1 mL methanol)                        | Glass ampule: 1 mL | 11/26/2019 |
| Lipomed Inc. | AB-PINACA (1.0 mg free base/ 1 mL methanol)                        | Glass ampule: 1 mL | 11/26/2019 |
| Lipomed Inc. | Acetylfentanyl.HCl (0.1 mg free base/1 mL methanol)                | Glass ampule: 1 mL | 10/18/2018 |
| Lipomed Inc. | Acetylfentanyl-D5 (0.1 mg free base/1 mL methanol)                 | Glass ampule: 1 mL | 10/18/2018 |
| Lipomed Inc. | AH-7921 (1.0 mg free base/ 1 mL methanol)                          | Glass ampule: 1 mL | 11/26/2019 |
| Lipomed Inc. | AKB-48 (APINACA) (1 mg/1 mL methanol)                              | Glass ampule: 1 mL | 10/18/2018 |
| Lipomed Inc. | AKB-48 (APINACA) (0.1 mg free base/ 1 mL methanol)                 | Glass ampule: 1 mL | 11/26/2019 |
| Lipomed Inc. | AKB-48 (APINACA) (1.0 mg free base/ 1 mL methanol)                 | Glass ampule: 1 mL | 11/26/2019 |
| Lipomed Inc. | Androstenedione (1.0 mg/1ml methanol)                              | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | Buphedrone.HCl (MABP.HCl) (1 mg/1 mL methanol)                     | Glass ampule: 1 mL | 4/8/2019   |
| Lipomed Inc. | Buprenorphine-3-β-D-glucuronide (0.1 mg/1ml acetonitrile/water)    | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | Buprenorphine-3-β-D-glucuronide (1.0 mg/1ml methanol)              | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | Buprenorphine-D4.HCl (0.1 mg/1ml methanol)                         | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | Buprenorphine-D4.HCl (1.0 mg/1ml methanol)                         | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | Butylone HCl (1.0 mg free base/ 1 mL methanol)                     | Glass ampule: 1 mL | 11/26/2019 |
| Lipomed Inc. | Butylone.HCl (1 mg free base/1 mL methanol)                        | Glass ampule: 1 mL | 10/18/2018 |
| Lipomed Inc. | Butylone-D3 HCl (0.1 mg free base/ 1 mL methanol)                  | Glass ampule: 1 mL | 11/26/2019 |
| Lipomed Inc. | Butylone-D3 HCl (1.0 mg free base/ 1 mL methanol)                  | Glass ampule: 1 mL | 11/26/2019 |
| Lipomed Inc. | Butylone-D3.HCl (0.1 mg free base/1 mL methanol)                   | Glass ampule: 1 mL | 10/18/2018 |
| Lipomed Inc. | Butylone-D3.HCl (1 mg free base/1 mL methanol)                     | Glass ampule: 1 mL | 10/18/2018 |

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|--------------|---|--------------------|------------|
| Lipomed Inc. | Butyrylfentanyl (0.1 mg free base/1 mL methanol)  | Glass ampule: 1 mL | 10/18/2018 |
| Lipomed Inc. | Carisoprodol-D7   | Glass Ampule: 1 mL | 11/6/2019  |
| Lipomed Inc. | Chlorodehydromethyltestosterone (1 mg /1 mL acetonitrile)                               | Glass ampule: 1 mL | 7/25/2018  |
| Lipomed Inc. | Chlorodehydromethyltestosterone (1.0 mg/1ml acetonitrile)                               | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | Clotiazepam (1.0 mg/1ml methanol)   | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | d,1-2,4,5-Trimethoxyamphetamine HCl (1.0 mg free base/1 mL (1:1 ACN/ H <sub>2</sub> O)) | Glass ampule: 1 mL | 3/7/2019   |
| Lipomed Inc. | d,1-4-Ethylmethcathinone.HCl (1 mg/1 mL methanol)                                       | Glass ampule: 1 mL | 4/8/2019   |
| Lipomed Inc. | d,1-Fenfluramine.HCl (1 mg/1 mL methanol)   | Glass ampule: 1 mL | 4/8/2019   |
| Lipomed Inc. | d,1-Fenproporex HCl (1.0 mg free base/1 mL methanol)                                    | Glass ampule: 1 mL | 3/7/2019   |
| Lipomed Inc. | d,1-Metamfetramone.HCl  | Glass ampule: 1 mL | 6/4/2019   |
| Lipomed Inc. | Delorazepam solution (1.0 mg free base /1 mL acetonitrile)                              | Glass ampule: 1 mL | 9/27/2019  |
| Lipomed Inc. | Diazepam-D3 (1.0 mg/1ml methanol)   | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | Ethcathinone.HCl (1 mg free base/1 mL acetonitrile)                                     | Glass ampule: 1 mL | 3/1/2019   |
| Lipomed Inc. | Ethylone HCl (1 mg free base/ 1 mL methanol)  | Glass ampule: 1 mL | 5/19/2019  |
| Lipomed Inc. | Flunitrazepam-D7 solution (0.1 mg free base /1 mL methanol)                             | Glass ampule: 1 mL | 9/14/2019  |
| Lipomed Inc. | Flunitrazepam-D7 solution (1.0 mg free base /1 mL methanol)                             | Glass ampule: 1 mL | 9/14/2019  |
| Lipomed Inc. | Fluoxymesterone (1 mg/1 mL acetonitrile)  | Glass ampule: 1 mL | 7/25/2018  |
| Lipomed Inc. | Fluoxymesterone (1.0 mg/1ml acetonitrile)   | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | Furanylfentanyl (0.1 mg free base/1 mL methanol)  | Glass ampule: 1 mL | 10/18/2018 |
| Lipomed Inc. | GHB-D6.Na solution (0.1 mg/1 mL methanol)   | Glass ampule: 1 mL | 1/30/2020  |
| Lipomed Inc. | GHB-D6.Na solution (1.0 mg/1 mL methanol)   | Glass ampule: 1 mL | 1/30/2020  |
| Lipomed Inc. | Lormetazepam-D3 (0.1 mg/1 mL acetonitrile/water)  | Glass ampule: 1 mL | 4/8/2019   |
| Lipomed Inc. | MDMB-CHMICA (1 mg/1 mL acetonitrile)  | Glass ampule: 1 mL | 10/18/2018 |
| Lipomed Inc. | MDMB-CHMICA (1.0 mg free base/ 1 mL methanol)   | Glass ampule: 1 mL | 11/26/2019 |
| Lipomed Inc. | MDMB-CHMICA (1.0 mg free base/ 1 mL methanol)   | Glass ampule: 1 mL | 11/26/2019 |
| Lipomed Inc. | Metenolone acetate  | Glass ampule: 1 mL | 11/6/2019  |
| Lipomed Inc. | Metenolone acetate (1 mg/1 mL isopropanol)  | Glass ampule: 1 mL | 7/25/2018  |
| Lipomed Inc. | Metenolone acetate (1.0 mg/1ml isopropanol)   | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | Metenolone enanthate (1 mg/1 mL isopropanol)  | Glass ampule: 1 mL | 7/25/2018  |
| Lipomed Inc. | Metenolone enanthate (1.0 mg/1ml isopropanol)   | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | Metenolone ethanoate  | Glass ampule: 1 mL | 11/6/2019  |
| Lipomed Inc. | Methyltestosterone (1 mg /1 mL  | Glass ampule: 1 mL | 7/25/2018  |

|              |  |                    |            |
|--------------|--|--------------------|------------|
|              | methanol)  |                    |            |
| Lipomed Inc. | Midazolam-D4.maleate (0.1 mg/1ml methanol)               | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | Midazolam-D4.maleate (1.0 mg/1ml methanol)               | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | N,N-Dimethyltryptamine (1 mg free base/1 mL methanol)    | Glass ampule: 1 mL | 10/18/2018 |
| Lipomed Inc. | N,N-Dimethyltryptamine (1.0 mg free base/ 1 mL methanol) | Glass ampule: 1 mL | 11/26/2019 |
| Lipomed Inc. | N-Ethylnorpentylone HCl solution (1 mg /1 mL methanol)   | Glass ampule: 1 mL | 3/31/2020  |
| Lipomed Inc. | Nitrazepam-D5 (1.0 mg/1ml acetonitrile)                  | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | Norfentanyl.HCl  | Glass ampule: 1 mL | 6/17/2020  |
| Lipomed Inc. | Norfentanyl-D5.HCl (0.1 mg free base/1 mL methanol)      | Glass ampule: 1 mL | 6/17/2020  |
| Lipomed Inc. | Norfentanyl-D5.HCl (1 mg free base/1 mL methanol)        | Glass ampule: 1 mL | 6/17/2020  |
| Lipomed Inc. | Norhydrocodone-D3.HCl (0.1 mg/1 mL acetonitrile/water)   | Glass ampule: 1 mL | 4/8/2019   |
| Lipomed Inc. | Norhydrocodone-D3.HCl (1 mg/1 mL acetonitrile/water)     | Glass ampule: 1 mL | 4/8/2019   |
| Lipomed Inc. | Noroxymorphone.HCl (1 mg/1 mL methanol/water)            | Glass ampule: 1 mL | 4/8/2019   |
| Lipomed Inc. | Pentcdronc HCl (1.0 mg free base/ 1 mL methanol)         | Glass ampule: 1 mL | 11/26/2019 |
| Lipomed Inc. | Pentylone HCl (1.0 mg free base/ 1 mL methanol)          | Glass ampule: 1 mL | 11/26/2019 |
| Lipomed Inc. | Phenmetrazinc (1.0 mg/1 mL methanol)                     | Glass ampule: 1 mL | 2/4/2020   |
| Lipomed Inc. | Phenobarbital-D5 (0.1 mg free acid /1ml methanol)        | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | Phenobarbital-D5 (1.0 mg free acid 1 ml methanol)        | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | Phentermine-D6.HCl (0.1 mg free base/1ml methanol)       | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | Phentermine-D6.HCl (1.0 mg free base/1ml methanol)       | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | RemifentaniI.HCl (0.1 mg free base/1 mL methanol)        | Glass ampule: 1 mL | 10/18/2018 |
| Lipomed Inc. | Tapentadol-D3.HCl (0.1 mg free base/1ml methanol)        | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | Tapentadol-D3.HCl (1.0 mg free base/1ml methanol)        | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | THCA-A ((-)-trans-delta-9-THC carboxylic acid A)         | Glass ampule: 1 mL | 7/2/2019   |
| Lipomed Inc. | THCV (1 mg /1 mL methanol)                               | Glass ampule: 1 mL | 3/27/2020  |
| Lipomed Inc. | Tramadol.HCl (1 mg/1 mL methanol)                        | Glass ampule: 1 mL | 4/8/2019   |
| Lipomed Inc. | Tramadol-OCD3.HCl (0.1 mg/1ml methanol)                  | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | Tramadol-OCD3.HCl (1.0 mg/1ml methanol)                  | Glass ampule: 1 mL | 2/15/2019  |
| Lipomed Inc. | U-47700 (1 mg free base/1 mL methanol)                   | Glass ampule: 1 mL | 10/18/2018 |
| Lipomed Inc. | U-47700 (1.0 mg free base/1 mL methanol)                 | Glass ampule: 1 mL | 2/4/2020   |
| Lipomed Inc. | UR-144 (0.1 mg/1 mL methanol)                            | Glass ampule: 1 mL | 10/18/2018 |
| Lipomed Inc. | UR-144 (1 mg/1 mL methanol)                              | Glass ampule: 1 mL | 10/18/2018 |
| Lipomed Inc. | UR-144 (0.1 mg free base/ 1 mL methanol)                 | Glass ampule: 1 mL | 11/26/2019 |

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|--|---|------------------------------|------------|
| Lipomed Inc.   | UR-144 (1.0 mg free base/ 1 mL methanol)  | Glass ampule: 1 mL           | 11/26/2019 |
| Lipomed Inc.   | XLR-11 (0.1 mg/1 mL methanol)   | Glass ampule: 1 mL           | 10/18/2018 |
| Lipomed Inc.   | XLR-11 (1 mg/1 mL methanol)   | Glass ampule: 1 mL           | 10/18/2018 |
| Lipomed Inc.   | XLR-11 (0.1 mg free base/ 1 mL methanol)  | Glass ampule: 1 mL           | 11/26/2019 |
| Lipomed Inc.   | XLR-11 (1.0 mg free base/ 1 mL methanol)  | Glass ampule: 1 mL           | 11/26/2019 |
| Lipomed Inc.   | Zolpidem.hemitartrate (1.0 mg/1ml methanol)   | Glass ampule: 1 mL           | 2/15/2019  |
| Lipomed, Inc.  | Carisoprodol D7 (0.1 mg /1 mL methanol)   | Glass ampule: 1 mL           | 7/17/2020  |
| Lipomed, Inc.  | Carisoprodol D7 (1 mg /1 mL methanol)   | Glass ampule: 1 mL           | 7/17/2020  |
| Maine Standards Company, LLC   | Validate Fertility Calibration Verification Test Set  | Kit: 5 Bottles, 4.1 mL each  | 5/14/2019  |
| Microgenics Corporation  | DRI Bath Salts I Calibrator 100 ng/mL   | Vial: 10 mL                  | 2/5/2019   |
| Microgenics Corporation  | DRI Bath Salts I Control Set  | Box: 2 vials, 10 mL each     | 2/5/2019   |
| Microgenics Corporation  | DRI Hydromorphone Control   | Vial: 25.0 mL                | 5/1/2019   |
| Microgenics Corporation  | DRI Hydromorphone Control   | Carton: 1 vial, 25.0 mL each | 5/1/2019   |
| National Laboratory Certification Program, Research Triangle Institute | 000241a, 044875a, 074740a, 094675a, 115435a, 118743a, 136166a, 150596a, 162768a, 208187a, 239139a, 264945a, 298940a, 328505a, 334194a, 347403a, 371088a, 440547a, 459672a, 468652a, 474880a, 483492a, 534744a, 582786a, 608056a, 699787a, 706815a, 740647a      | HDPE bottles: 35 mL          | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 001868a, 030698a, 062862a, 076524a, 115994a, 133832a, 144825a, 176470a, 179018a, 191902a, 232389a, 239467a, 292383a, 320022a, 337845a, 381893a, 418531a, 433874a, 450323a, 461379a, 544842a, 562994a, 579790a, 581308a, 617118a, 622837a, 648142a, 689828a      | HDPE bottles: 35 mL          | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 002941a, 007992a, 010113a, 050126a, 064755a, 076337a, 083665a, 090555a, 092397a, 114152a, 130888a, 146131a, 157971a, 158128a, 192973a, 203670a, 207482a, 252687a, 276661a, 355951a, 364111a, 420589a, 459745a, 461211a, 559811a, 582646a, 591048a, 653845a      | HDPE bottles: 35 mL          | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 004834a, 008452a, 025378a, 073262a, 131406a, 215939a, 227641a, 257409a, 264688a, 280274a, 286555a, 292194a, 303136a, 305622a, 339596a, 371008a, 393476a, 395848a, 400317a, 403831a, 430590a, 438398a, 439741a, 445752a, 542866a, 626821a, 645201a, 674015a      | HDPE bottles: 35 mL          | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 005091A, 019831A, 055181A, 055608A, 120579A, 141623A, 154629A, 223303A, 223432A, 224988A, 281367A, 328115A, 354187A, 486783A, 501257A, 502577A, 506177A, 557401A, 595716A, 596314A, 625455A, 700469A, 758651A, 782172A, 793745A, 798811A, 843482A, 849545A, 856 | HDPE bottle: 35 mL           | 12/3/2018  |

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| National Laboratory Certification Program, Research Triangle Institute | 006862a, 029843a, 040868a, 059053a, 144445a, 150170a, 228174a, 234613a, 241790a, 297275a, 300224a, 311447a, 320102a, 341326a, 353951a, 356202a, 363968a, 367389a, 464624a, 471437a, 503070a, 567491a, 606600a, 724572a, 750164a, 759460a, 773848a, 775893a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 007457a, 026004a, 051933a, 055103a, 060866a, 084049a, 121667a, 142441a, 147638a, 152507a, 155748a, 252721a, 270281a, 301475a, 319514a, 330124a, 344774a, 430870a, 455082a, 456689a, 515851a, 562642a, 631564a, 651151a, 657665a, 677559a, 710488a, 729601a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 008935a, 048071a, 147482a, 151414a, 177058a, 217585a, 262002a, 290949a, 344470a, 376512a, 418421a, 426504a, 452627a, 501747a, 545126a, 653218a, 662137a, 686604a, 705662a, 717158a, 718877a, 730476a, 749003a, 786731a, 804421a, 813543a, 819983a, 852245a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 008983a, 078290a, 086583a, 093727a, 094131a, 115194a, 134193a, 143785a, 145380a, 166662a, 195215a, 197627a, 200313a, 286311a, 302403a, 337452a, 399124a, 428369a, 550931a, 568069a, 645636a, 704344a, 772130a, 786903a, 806444a, 818454a, 844056a, 845062a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 009793a, 014698a, 030377a, 062393a, 100763a, 174565a, 206931a, 208868a, 252587a, 256124a, 276883a, 277600a, 344513a, 361324a, 380780a, 463125a, 472102a, 501490a, 522876a, 566011a, 569999a, 578977a, 582652a, 630923a, 649609a, 662116a, 739029a, 781968a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 010699a, 070723a, 078023a, 098199a, 108460a, 137709a, 142426a, 237063a, 285815a, 329298a, 344612a, 397497a, 405712a, 410142a, 508574a, 511436a, 541000a, 554584a, 591606a, 600754a, 619476a, 637555a, 640371a, 700387a, 712039a, 754763a, 904257a, 924681a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 010816a, 010931a, 025089a, 036186a, 070299a, 084289a, 104803a, 117478a, 155308a, 186514a, 208433a, 278839a, 330464a, 342629a, 361407a, 389370a, 476743a, 504592a, 553786a, 603951a, 635975a, 645766a, 651496a, 701658a, 710470a, 726824a, 753797a, 813250a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 012298a, 070037a, 117526a, 129073a, 171637a, 212777a, 258379a, 279267a, 297305a, 313379a, 346338a, 361049a, 385071a, 425462a, 499541a, 556454a, 580973a, 642991a, 658860a, 664103a, 665097a, 733946a, 763792a, 785718a, 854492a, 859998a, 862149a, 886139a | HDPE bottles: 35 mL | 10/8/2019 |

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| National Laboratory Certification Program, Research Triangle Institute | 013661a, 017014a, 088454a, 152042a, 159391a, 159880a, 212123a, 233201a, 261649a, 263833a, 374388a, 375628a, 398489a, 439659a, 447565a, 487074a, 535275a, 582746a, 586608a, 587689a, 632348a, 667197a, 676055a, 677729a, 702904a, 751281a, 769081a, 820080a | HDPE bottles: 35 mL | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 014201a, 027572a, 028950a, 101223a, 122951a, 155597a, 166487a, 172369a, 206416a, 219453a, 226327a, 230312a, 291188a, 322450a, 360274a, 374631a, 377342a, 431161a, 468135a, 477861a, 491625a, 503312a, 521004a, 527933a, 557256a, 716236a, 735186a, 744269a | HDPE bottles: 35 mL | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 017197a, 031770a, 054632a, 124416a, 125503a, 194090a, 206969a, 243365a, 259252a, 270672a, 293649a, 307111a, 322274a, 334116a, 392388a, 398153a, 444840a, 478434a, 489870a, 493461a, 497566a, 497944a, 552182a, 552254a, 601096a, 666212a, 682479a, 738305a | HDPE bottles: 35 mL | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 018301a, 025979a, 041811a, 042993a, 108594a, 123987a, 136659a, 179056a, 206560a, 266403a, 296835a, 305428a, 348054a, 363079a, 442479a, 477362a, 498427a, 518040a, 590175a, 600973a   | HDPE bottle: 35 mL  | 12/17/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 020799a, 068273a, 072816a, 085744a, 088836a, 095490a, 108475a, 143538a, 145326a, 196243a, 277303a, 318983a, 328472a, 354922a, 357288a, 406127a, 433979a, 469353a, 479314a, 480303a, 486278a, 527514a, 534214a, 558601a, 562988a, 564592a, 635130a, 646859a | HDPE bottles: 35 mL | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 022921a, 049397a, 052020a, 115148a, 178449a, 281513a, 308084a, 312564a, 318471a, 353882a, 380016a, 387904a, 410804a, 416623a, 448310a, 458366a, 508969a, 614246a, 648821a, 703622a, 710761a, 727575a, 736423a, 754817a, 780231a, 782089a, 828462a, 874306a | HDPE bottles: 35 mL | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 026149a, 067578a, 068334a, 082073a, 089035a, 100992a, 125462a, 133031a, 160471a, 191924a, 240108a, 324652a, 326910a, 367236a, 373176a, 376758a, 377323a, 385436a, 430968a, 511802a, 539132a, 549736a, 619310a, 623281a, 652307a, 716710a, 735716a, 817871a | HDPE bottles: 35 mL | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 029939a, 051333a, 138001a, 139013a, 172203a, 277435a, 301622a, 309639a, 348570a, 360790a, 371232a, 372862a, 417372a, 441064a, 443789a, 444409a, 452592a, 501404a, 509698a, 578940a, 624751a, 641914a, 668492a, 670232a, 733387a, 735023a, 738237a, 750756a | HDPE bottles: 35 mL | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 030256a, 076414a, 081066a, 095934a, 114735a, 170108a, 170690a, 173909a, 174880a, 179837a, 215973a, 224509a, 274551a, 278959a, 295923a, 308134a, 310452a, 408398a, 417417a, 435207a, 469616a, 518763a, 533426a, 538460a                                     | HDPE bottles: 35 mL | 10/8/2019  |

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| National Laboratory Certification Program, Research Triangle Institute | 030295a, 031674a, 041114a, 067856a, 084370a, 109237a, 122803a, 135543a, 143042a, 198816a, 206980a, 322397a, 326897a, 372331a, 381567a, 383202a, 423162a, 464949a, 473153a, 475305a, 533902a, 594938a, 634342a, 637539a, 737148a, 768419a, 794041a, 819157a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 033319a, 033587a, 034385a, 041849a, 077743a, 081293a, 181815a, 241439a, 241570a, 262586a, 283541a, 308175a, 322814a, 327798a, 369274a, 395197a, 400237a, 425960a, 441351a, 529158a, 553300a, 557055a, 567797a, 602850a, 640237a, 738750a, 762662a, 808423a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 034097a, 213665a, 315012a, 666501a, 832235a, 913581A   | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 035920a, 035947a, 062860a, 163377a, 165462a, 186469a, 194005a, 267363a, 308376a, 350027a, 419938a, 430261a, 442440a, 445925a, 476025a, 493804a, 552489a, 563552a, 583562a, 639145a, 703136a, 706613a, 734995a, 787074a, 821038a, 832594a, 889682a, 925637a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 036835a, 069197a, 079558a, 089558a, 092411a, 131817a, 161277a, 220997a, 255697a, 331103a, 344590a, 347126a, 360100a, 364520a, 382891a, 425318a, 425373a, 469652a, 507346a, 516333a, 552755a, 581722a, 590950a, 660081a, 708165a, 773800a, 821830a, 841043a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 036863a, 048432a, 092203a, 102653a, 106280a, 163130a, 188978a, 198404a, 206070a, 255944a, 290812a, 406037a, 416517a, 433726a, 444011a, 461458a, 530606a, 547769a, 573831a, 574187a, 615411a, 615809a, 653975a, 658442a, 688636a, 744904a, 805238a, 837859a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 046638a, 093832a, 104353a, 136497a, 152249a, 194582a, 234158a, 234943a, 256594a, 268272a, 272876a, 278055a, 330627a, 358397a, 375983a, 380148a, 388898a, 434621a, 469992a, 504420a, 508327a, 532850a, 553922a, 562221a, 692025a, 700693a, 705102a, 718077a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 047416a, 143338a, 150049a, 167537a, 179041a, 216969a, 235029a, 245053a, 320265a, 343852a, 372316a, 390898a, 419332a, 479921a, 531361a, 581833a, 585559a, 662186a, 665566a, 682534a, 699759a, 704367a, 710066a, 752238a, 782225a, 808253a, 808958a, 817690a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 050882a, 054882a, 088120a, 099068a, 106060a, 106067a, 109413a, 131979a, 146719a, 190633a, 191204a, 268967a, 345522a, 353085a, 379118a, 394730a, 418954a, 434852a, 440305a, 457523a, 473068a, 484513a, 503438a, 508038a, 510689a, 549013a, 645944a, 652739a | HDPE bottles: 35 mL | 10/8/2019 |

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| National Laboratory Certification Program, Research Triangle Institute | 055092a, 068262a, 074505a, 109133a, 125613a, 148636a, 162491a, 183736a, 235550a, 260976a, 396741a, 398941a, 401731a, 417514a, 419733a, 460436a, 483520a, 494301a, 494376a, 506176a, 545672a, 545971a, 547064a, 608942a, 629080a, 676169a, 695409a, 768824a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 057138a, 067529a, 096689a, 150694a, 166700a, 211616a, 248361a, 271864a, 282957a, 293970a, 323398a, 380386a, 391454a, 401723a, 427701a, 470437a, 499387a, 513086a, 547875a, 551215a, 641143a, 645292a, 682356a, 738567a, 740933a, 757532a, 767637a, 839421a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 057872a, 085162a, 086702a, 124118a, 145283a, 199865a, 326175a, 397890a, 403665a, 405791a, 436904a, 470735a, 506896a, 510223a, 511793a, 614284a, 652655a, 684201a, 710837a, 729802a, 735432a, 770290a, 783467a, 806198a, 813231a, 853097a, 854061a, 855492a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 060898a, 332263a, 616666a, 752734a, 762571a, 918784A   | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 067000a, 078838a, 081240a, 093214a, 093513a, 145980a, 159823a, 183530a, 187319a, 210584a, 238749a, 266518a, 270039a, 292738a, 309483a, 310956a, 362699a, 383408a, 394882a, 396557a, 440337a, 630189a, 630710a, 648316a, 654108a, 688412a, 690002a, 746153a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 068595a, 116416a, 128065a, 171066a, 172453a, 185150a, 189989a, 191751a, 204891a, 211197a, 224807a, 331171a, 348748a, 348823a, 351880a, 359321a, 390532a, 462093a, 465741a, 489098a, 572690a, 621104a, 699948a, 724373a                                     | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 081537a, 096672a, 097310a, 200980a, 237084a, 252041a, 255696a, 279139a, 280830a, 313583a, 348479a, 373299a, 381582a, 387465a, 395711a, 511150a, 522246a, 522397a, 522457a, 529041a, 586491a, 615962a, 695878a, 698139a, 707897a, 735975a, 791434a, 828411a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 092381a, 621883a, 721437a, 791918a, 882099a, 925401A   | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 104285a, 112258a, 116213a, 234587a, 257579a, 326888a, 334839a, 351972a, 358776a, 416164a, 438035a, 465097a, 475783a, 481795a, 503675a, 542703a, 557021a, 581450a, 595658a, 623614a, 625727a, 660717a, 668964a, 669599a, 709004a, 717143a, 742966a, 792595a | HDPE bottles: 35 mL | 10/8/2019 |

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| National Laboratory Certification Program, Research Triangle Institute | 11929A, 34120A, 41981A, 43987A, 49859A, 65292A, 91910A, 127612A, 149617A, 161935A, 191090A, 226134A, 240480A, 305230A, 327349A, 409881A, 414661A, 528066A, 564977A, 582433A, 598400A, 612337A, 651053A, 703284A, 734570A, 800095A, 804427A, 837720A             | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 138826a, 146430a, 376212a, 604949a, 755319a, 931982A  | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 288686B, 288712B, 288972B, 289379B, 289831B, 290102B, 290255B, 290268B, 290746B, 290837B, 290847B, 297207B, 297738B, 297841B, 297862B, 297875B, 298312B, 298676B, 298746B, 299099B, 501394B, 501489B, 501500B, 501613B, 501640B, 502068B, 502503B, 502541B, 502 | HDPE bottle: 35 mL  | 12/3/2018 |
| National Laboratory Certification Program, Research Triangle Institute | 292098B, 292139B, 292150B, 292201B, 292412B, 292593B, 292600B, 293130B, 293677B, 293806B, 294115B, 294183B, 294222B, 294466B, 294497B, 294654B, 294825B, 294901B, 295060B, 295651B, 295984B, 296204B, 296804B, 299189B, 299514B, 299704B, 299962B, 300283B, 300 | HDPE bottle: 35 mL  | 12/3/2018 |
| National Laboratory Certification Program, Research Triangle Institute | 314182a, 361910a, 741460a, 742664a, 752640a, 812201A  | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 318395A, 376443A, 402404A, 407369A, 417065A, 431091A, 432457A, 493664A, 526578A, 542836A, 548682A, 548954A, 555284A, 571625A, 645362A, 647146A, 657042A, 702088A, 791232A, 795445A, 837905A, 880935A, 901630A, 906029A, 975424A, 016028A, 029480A, 052644A, 064 | HDPE bottle: 35 mL  | 12/3/2018 |
| National Laboratory Certification Program, Research Triangle Institute | 324604A, 333513A, 372004A, 378670A, 417799A, 419450A, 473156A, 477173A, 557726A, 575409A, 596153A, 625937A, 669662A, 675483A, 688380A, 712824A, 731063A, 772988A, 777609A, 787677A, 885689A, 891611A, 939723A, 969395A, 982100A, 006482A, 010366A, 036006A, 042 | HDPE bottle: 35 mL  | 12/3/2018 |
| National Laboratory Certification Program, Research Triangle Institute | 326878B, 327355B, 327492B, 327710B, 327862B, 328104B, 328272B, 328513B, 329046B, 329271B, 329538B, 329660B, 329744B, 329892B, 330133B, 330292B, 330314B, 330362B, 330641B, 331159B, 017046A, 048718A, 122438A, 145812A, 150000A, 176846A, 180876A, 192836A, 201 | HDPE bottle: 35 mL  | 12/3/2018 |

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| National Laboratory Certification Program, Research Triangle Institute | 355156B, 355257B, 355755B, 356271B, 356588B, 356725B, 025366A, 040496A, 045297A, 051408A, 068933A, 076469A, 111953A, 136852A, 162204A, 178466A, 189756A, 247427A, 395885A, 418669A, 426133A, 438585A, 451064A, 477563A, 523288A, 569990A, 579062A, 596722A, 597 | HDPE bottle: 35 mL  | 12/3/2018 |
| National Laboratory Certification Program, Research Triangle Institute | 429142B, 429232B, 429932B, 432275B, 432761B, 433032B, 436026B, 436196B, 436236B, 436377B, 436527B, 436842B, 436948B, 437609B, 437977B, 438010B, 438184B, 440633B, 440764B, 441405B, 441459B, 441881B, 441909B, 442043B, 442405B, 314645B, 314649B, 314791B, 314 | HDPE bottle: 35 mL  | 12/3/2018 |
| National Laboratory Certification Program, Research Triangle Institute | 485131a, 775388a, 786466a, 792853a, 800755a, 991495A  | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 550592a, 550889a, 551138a, 551582a, 552037a, 552307a, 552335a, 552403a, 552749a, 552973a, 553676a, 554890a, 555082a, 555181a, 555568a, 555676a, 555999a, 556205a, 556865a, 556892a, 557184a, 557343a, 557577a, 557716a, 557842a, 557848a, 558226a, 558363a      | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 561049a, 561092a, 561273a, 561535a, 561658a, 561845a, 562164a, 562440a, 562553a, 562576a, 562629a, 562641a, 563083a, 563563a, 563848a, 563872a, 564239a, 564391a, 564538a, 564621a, 564729a, 564858a, 565401a, 565409a, 565849a, 566040a, 566204a, 566462a      | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 568268a, 568276a, 568449a, 568828a, 569010a, 569282a, 569288a, 569306a, 569425a, 569449a, 569533a, 569678a, 570023a, 570095a, 570097a, 570161a, 570186a, 570533a, 570698a, 571572a, 571655a, 572049a, 572114a, 572130a, 572349a, 572500a, 572522a, 572552a      | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 574289a, 574371a, 574392a, 574440a, 574520a, 574747a, 574758a, 575068a, 575258a, 575284a, 575362a, 575387a, 575493a, 575506a, 575536a, 575559a, 575975a, 575985a, 576046a, 576357a, 576562a, 576744a, 576882a, 577054a, 577754a, 577930a, 577940a, 578096a      | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 580092a, 580346a, 580438a, 580464a, 580493a, 580506a, 581477a, 581995a, 582524a, 582606a, 582733a, 582848a, 582919a, 582981a, 583080a, 583206a, 583256a, 583291a, 583416a, 583473a, 583501a, 583552a, 583753a, 584025a, 584267a, 584352a, 584424a, 584609a      | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 586214a, 586709a, 587154a, 587398a, 587756a, 587988a, 588275a, 588352a, 588637a, 589701a, 589984a, 590177a, 590224a, 590339a, 590430a, 590710a, 590990a, 591079a, 592229a, 592341a,   | HDPE bottles: 35 mL | 10/8/2019 |

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|  | 592630a, 592827a, 592915a, 593017a, 593818a, 593893a, 594100a, 594240a   |                     |            |
| National Laboratory Certification Program, Research Triangle Institute | 596171a, 596237a, 596396a, 596905a, 597184a, 597769a, 597986a, 598006a, 598365a, 598439a, 598676a, 598791a, 598896a, 599644a, 599782a, 599919a, 600004a, 600175a, 600235a, 600496a, 600521a, 600715a, 600954a, 601011a, 601110a, 601342a, 601384a, 601934a | HDPE bottles: 35 mL | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 603960a, 604072a, 604259a, 605152a, 605304a, 605416a, 605578a, 605812a, 605815a, 605867a, 605980a, 606138a, 606475a, 607194a, 607274a, 607423a, 608251a, 608400a, 609291a, 609450a, 609607a, 609631a, 609775a, 609954a, 610404a, 610626a, 610648a, 611361a | HDPE bottles: 35 mL | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 613859a, 614424a, 614499a, 614509a, 614527a, 614866a, 615115a, 615148a, 615468a, 615552a, 615826a, 616121a, 616212a, 616313a, 616637a, 616685a, 616896a, 617035a, 617045a, 617147a, 617589a, 617669a, 617700a, 617973a, 618085a, 618683a, 618720a, 618763a | HDPE bottles: 35 mL | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 618232a, 623805a, 685018a, 725217a, 726429a, 734265a, 737113a, 781394a, 835639a, 838962a, 853009a, 897214a, 905676a, 910717a, 924643A  | HDPE bottle: 35 mL  | 12/17/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 619972a, 620102a, 620442a, 620587a, 620599a, 620610a, 620732a, 620750a, 620876a, 621077a, 621088a, 621442a, 621574a, 621609a, 621702a, 621780a, 622849a, 623453a, 623638a, 623816a, 623985a, 625228a, 625930a, 626281a, 626408a, 627282a, 627336a, 627427a | HDPE bottles: 35 mL | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 629647a, 629709a, 629753a, 630273a, 630558a, 630739a, 631335a, 631347a, 631479a, 631815a, 632183a, 632213a, 632539a, 632577a, 632631a, 632935a, 633038a, 633278a, 633594a, 634746a, 634804a, 634894a, 634970a, 635060a, 635282a, 635455a, 635697a, 635705a | HDPE bottles: 35 mL | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 636504a, 636780a, 636855a, 637879a, 638387a, 638417a, 638842a, 638977a, 639413a, 640086a, 640092a, 640139a, 640190a, 640195a, 640318a, 640827a, 640868a, 641449a, 641638a, 642674a, 643473a, 644688a, 644816a, 644868a, 645490a, 645704a, 646030a, 646095a | HDPE bottles: 35 mL | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 649328a, 650181a, 650281a, 650432a, 650440a, 650737a, 650810a, 650905a, 650938a, 651332a, 652054a, 652384a, 652677a, 652806a, 653192a, 653366a, 653550a, 653613a, 653900a, 654019a, 654268a, 654495a, 654734a, 654745a, 655079a, 655164a, 655189a, 655318a | HDPE bottles: 35 mL | 10/8/2019  |

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| National Laboratory Certification Program, Research Triangle Institute | 656537a, 656895a, 656907a, 656937a, 657095a, 657118a, 657129a, 657250a, 657687a, 657937a, 658078a, 658107a, 658112a, 658410a, 658459a, 658666a, 658720a, 658852a, 658965a, 659448a, 659618a, 660107a, 660434a, 660495a, 660561a, 660857a, 661266a, 661279a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 663276a, 663489a, 663530a, 663864a, 664020a, 664089a, 664149a, 665137a, 665200a, 665327a, 665711a, 665751a, 665796a, 665947a, 666171a, 666500a, 666942a, 667259a, 667686a, 667935a, 668002a, 668341a, 668493a, 669014a, 669027a, 669255a, 669467a, 669706a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 672231a, 672607a, 672825a, 672933a, 673852a, 674231a, 674563a, 674597a, 674922a, 675064a, 675082a, 675229a, 675491a, 675559a, 676061a, 676162a, 676289a, 676377a, 676760a, 676860a, 677221a, 677386a, 677700a, 677800a, 678041a, 678044a, 678140a, 678262a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 681034a, 681128a, 681249a, 681392a, 682583a, 682597a, 682652a, 682673a, 682779a, 682962a, 682986a, 683183a, 683201a, 683996a, 684197a, 684680a, 684922a, 685272a, 685525a, 685573a, 685681a, 686071a, 686197a, 686198a, 686244a, 686596a, 686911a, 686931a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 688923a, 689237a, 689382a, 689454a, 689693a, 689777a, 689956a, 690280a, 690322a, 690425a, 691078a, 691485a, 691534a, 691556a, 691683a, 691857a, 691871a, 692036a, 692042a, 692354a, 692459a, 692832a, 693020a, 693142a, 693255a, 693268a, 693466a, 693544a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 696890a, 696916a, 697344a, 697439a, 697457a, 697536a, 698018a, 698032a, 698216a, 698278a, 698469a, 698601a, 698637a, 699060a, 699181a, 699308a, 699506a, 700681a, 700724a, 700836a, 700936a, 701118a, 701578a, 701606a, 702112a, 702311a, 702611a, 702701a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 714425a, 714631a, 714861a, 714998a, 715230a, 715251a, 715431a, 715728a, 715765a, 715776a, 715858a, 715886a, 716063a, 716095a, 716150a, 716400a, 716754a, 717128a, 717760a, 717770a, 717883a, 718137a, 718145a, 718811a, 719237a, 719456a, 719459a, 719478a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 721121a, 721529a, 721778a, 722066a, 722200a, 722319a, 722359a, 722515a, 723424a, 723440a, 723586a, 723677a, 723772a, 723892a, 724029a, 724477a, 725030a, 725822a, 725919a, 725992a, 726199a, 726247a, 727067a, 727145a, 727389a, 727456a, 727865a, 728076a | HDPE bottles: 35 mL | 10/8/2019 |

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| National Laboratory Certification Program, Research Triangle Institute | 729241a, 729514a, 729873a, 730184a, 730675a, 730751a, 730752a, 731425a, 731495a, 731676a, 732025a, 732207a, 732312a, 732322a, 732395a, 732421a, 732918a, 733433a, 734071a, 734201a, 734470a, 734575a, 734674a, 734976a, 734989a, 735225a, 736316a, 736357a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 738779a, 738868a, 738900a, 738965a, 739026a, 739160a, 739299a, 739584a, 739710a, 740185a, 740373a, 740863a, 741439a, 741559a, 741778a, 742149a, 742938a, 742970a, 743015a, 743035a, 743180a, 743686a, 743726a, 743810a, 744132a, 744175a, 744272a, 744469a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 746840a, 746911a, 746983a, 746984a, 747052a, 747158a, 747258a, 747304a, 747551a, 748354a, 748368a, 748399a, 748423a, 748482a, 748834a, 748871a, 749061a, 749078a, 749132a, 749425a, 749503a, 749953a, 750021a, 750058a, 750297a, 750637a, 750838a, 750886a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 753202a, 753619a, 753761a, 753870a, 754347a, 754855a, 755230a, 755299a, 755806a, 755905a, 756173a, 756614a, 756763a, 756998a, 757048a, 757052a, 757187a, 757252a, 757280a, 757725a, 757896a, 758582a, 758994a, 759061a, 759435a, 759479a, 759542a, 760074a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 761217a, 762303a, 762422a, 762539a, 762738a, 762952a, 763370a, 763373a, 763385a, 763478a, 763586a, 764016a, 764125a, 764629a, 764804a, 765181a, 765810a, 765910a, 765923a, 766708a, 766895a, 767201a, 767220a, 768101a, 768111a, 768212a, 768228a, 768472a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 770671a, 771108a, 771489a, 772018a, 772653a, 772798a, 772889a, 772896a, 773035a, 773172a, 773293a, 773332a, 773457a, 773633a, 773965a, 774133a, 774138a, 774514a, 774845a, 774948a, 775044a, 775484a, 775601a, 776010a, 776030a, 776444a, 776475a, 776938a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 778450a, 778580a, 778590a, 778598a, 779124a, 779452a, 779527a, 779552a, 779683a, 779726a, 779866a, 779952a, 780210a, 780362a, 780535a, 780752a, 780779a, 781063a, 781854a, 781994a, 782160a, 782560a, 782703a, 782733a, 782799a, 782870a, 783061a, 783233a | HDPE bottles: 35 mL | 10/8/2019 |
| National Laboratory Certification Program, Research Triangle Institute | 785974a, 786017a, 786026a, 786650a, 786683a, 787091a, 787576a, 788373a, 788461a, 788773a, 789068a, 789155a, 789304a, 789553a, 789783a, 789830a, 790024a, 790220a, 790280a, 790559a, 790992a, 791003a, 791112a, 791208a, 791446a, 792367a, 792508a, 793305a | HDPE bottles: 35 mL | 10/8/2019 |

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| National Laboratory Certification Program, Research Triangle Institute | 794406a, 794564a, 794619a, 794830a, 794898a, 794971a, 795072a, 795748a, 795779a, 796307a, 796630a, 796885a, 797457a, 797988a, 798372a, 798440a, 798689a, 798781a, 798917a, 799093a, 799595a, 799784a, 799861a, 800121a, 800129a, 800387a, 800511a, 801065a | HDPE bottles: 35 mL  | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 803418a, 803848a, 804291a, 804306a, 804372a, 805358a, 805398a, 805503a, 805529a, 805579a, 805694a, 805751a, 805826a, 805910a, 805923a, 806195a, 806197a, 806480a, 806668a, 806679a, 807163a, 807461a, 807821a, 807841a, 807899a, 808125a, 808481a, 808819a | HDPE bottles: 35 mL  | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 810539a, 810638a, 810668a, 810716a, 810741a, 811180a, 811354a, 811981a, 812107a, 812222a, 812322a, 812388a, 812655a, 812753a, 813487a, 813525a, 813535a, 814118a, 814220a, 814388a, 814639a, 814796a, 815064a, 815238a, 815391a, 815854a, 816023a, 816161a | HDPE bottles: 35 mL  | 10/8/2019  |
| National Laboratory Certification Program, Research Triangle Institute | 817625a, 817714a, 817734a, 817770a, 817786a, 817854a, 818395a, 818471a, 818475a, 818875a, 819014a, 819228a, 819707a, 819762a, 820025a, 820285a, 820331a, 820359a, 820566a, 820641a, 820707a, 820853a, 820935a, 820953a, 820955a, 821059a, 821150a, 821438a | HDPE bottles: 35 mL  | 10/8/2019  |
| Noramco, Inc.  | (-)-D9-Tetrahydrocannabinol in methanol solution   | Glass ampule: 1 mL   | 11/29/2019 |
| Noramco, Inc.  | D8-Tetrahydrocannabinol (>0.3% D-9 THC) in methanol solution   | Glass ampule: 1 mL   | 5/11/2020  |
| Noramco, Inc.  | D9-Tetrahydrocannabinolic acid in methanol solution  | Glass ampule: 1 mL   | 11/29/2019 |
| Noramco, Inc.  | delta9-THC in Methanol Solution  | Glass ampule: 1 mL   | 5/24/2019  |
| Noramco, Inc.  | Exo-Tetrahydrocannabinol in methanol solution  | Glass ampule: 1 mL   | 11/29/2019 |
| o2si   | Custom Pharmaceutical Mixture CCV 16-0260, 10.0 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034)  | Amber ampule: 300 µL | 9/29/2020  |
| o2si   | Custom Pharmaceutical Mixture ICV (second source), 16-0260, 10.0 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034)   | Amber ampule: 300 µL | 9/29/2020  |
| o2si   | Custom Pharmaceutical Mixture Level #1, 16-0260, 0.3 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034)   | Amber ampule: 300 µL | 9/29/2020  |
| o2si   | Custom Pharmaceutical Mixture Level #2, 16-0260, 1.0 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034)   | Amber ampule: 300 µL | 9/29/2020  |
| o2si   | Custom Pharmaceutical Mixture Level #3, 16-0260, 5.0 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034)   | Amber ampule: 300 µL | 9/29/2020  |
| o2si   | Custom Pharmaceutical Mixture Level #4, 16-0260, 10.0 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034)  | Amber ampule: 300 µL | 9/29/2020  |
| o2si   | Custom Pharmaceutical Mixture Level #5, 16-0260, 25.0 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034)  | Amber ampule: 300 µL | 9/29/2020  |

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| o2si                 | Custom Pharmaceutical Mixture Level #6, 16-0260, 50.0 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034)  | Amber ampule: 300 µL | 9/29/2020  |
| o2si                 | Custom Pharmaceutical Mixture Level #7, 16-0260, 100.0 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034) | Amber ampule: 300 µL | 9/29/2020  |
| o2si                 | Custom Pharmaceutical Mixture Level #8, 16-0260, 250.0 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034) | Amber ampule: 300 µL | 9/29/2020  |
| o2si smart solutions | (-)-11-nor-9-Carboxy- $\Delta^9$ -THC Solution, 1000 mg/L, 1 ml in Methanol                                | Amber ampule: 1 mL   | 12/19/2018 |
| o2si smart solutions | (-)-Cannabidiol Solution, 100 mg/L, 1 ml in P/T Methanol   | Amber ampule: 1 mL   | 12/19/2018 |
| o2si smart solutions | (-)-d8-Tetrahydrocannabinol (d8-THC) 100 mg/L, 1 mL  | Amber ampule: 1 mL   | 10/5/2020  |
| o2si smart solutions | (-)-d8-Tetrahydrocannabinol (d8-THC) 1000 mg/L in methanol   | Amber ampule: 1 mL   | 10/5/2020  |
| o2si smart solutions | (-)-d8-Tetrahydrocannabinol (d8-THC) 1000 mg/L, 1 mL   | Amber ampule: 1 mL   | 10/5/2020  |
| o2si smart solutions | (-)-d9-tetrahydrocannabinol (d9-THC) 1000 mg/L, 1 mL   | Amber ampule: 1 mL   | 10/5/2020  |
| o2si smart solutions | (-)-Delta 8-THC Solution, 1,000 mg/L, 1 ml in P/T Methanol   | Amber ampule: 1 mL   | 12/19/2018 |
| o2si smart solutions | (-)-Delta 8-THC Solution, 100 mg/L, 1 ml in P/T Methanol   | Amber ampule: 1 mL   | 12/19/2018 |
| o2si smart solutions | (-)-trans-11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol 1,000 mg/L, 1 mL in P/T Methanol              | Amber ampule: 1 mL   | 4/1/2019   |
| o2si smart solutions | (-)-trans-11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol 1,000 mg/L, 1 mL in P/T Methanol              | Amber ampule: 1 mL   | 4/1/2019   |
| o2si smart solutions | (-)-trans-11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol 100 mg/L, 1 mL in P/T Methanol                | Amber ampule: 1 mL   | 4/1/2019   |
| o2si smart solutions | (-)-trans-11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol 100 mg/L, 1 mL in P/T Methanol                | Amber ampule: 1 mL   | 4/1/2019   |
| o2si smart solutions | (-)- $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC) 1,000 mg/L, 1mL in P/T Methanol                   | Amber ampule: 1 mL   | 4/1/2019   |
| o2si smart solutions | (-)- $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC) 1,000 mg/L, 1mL in P/T Methanol                   | Amber ampule: 1 mL   | 4/1/2019   |
| o2si smart solutions | (-)- $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC) 100 mg/L, 1 mL in Acetonitrile                    | Amber ampule: 1 mL   | 4/1/2019   |
| o2si smart solutions | (-)- $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC) 100 mg/L, 1 mL in Acetonitrile                    | Amber ampule: 1 mL   | 4/1/2019   |
| o2si smart solutions | (-)- $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC) 100 mg/L, 1 mL in P/T Methanol                    | Amber ampule: 1 mL   | 4/1/2019   |
| o2si smart solutions | (-)- $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC) 100 mg/L, 1 mL in P/T Methanol                    | Amber ampule: 1 mL   | 4/1/2019   |
| o2si smart solutions | (±)-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol 1,000 mg/L, 1 mL in P/T Methanol                          | Amber ampule: 1 mL   | 4/1/2019   |
| o2si smart solutions | (±)-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol 1,000 mg/L, 1 mL in P/T Methanol                          | Amber ampule: 1 mL   | 4/1/2019   |
| o2si smart solutions | (±)-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol 100 mg/L, 1 mL in P/T Methanol                            | Amber ampule: 1 mL   | 4/1/2019   |

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| o2si smart solutions | (±)-11-Hydroxy-Δ9-Tetrahydrocannabinol 100 mg/L, 1 mL in P/T Methanol           | Amber ampule: 1 mL     | 4/1/2019   |
| o2si smart solutions | (±)-Cannabichromene Solution, 100 mg/L, 1 ml in P/T Methanol                    | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | (±)-Cannabichromene Solution, 1000 mg/L, 1 ml in P/T Methanol                   | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | (±)-Methadone Solution, 50 mg/L in P/T Methanol                                 | Amber ampule: 1 mL     | 12/6/2018  |
| o2si smart solutions | 11-Nor-9-carboxy-Δ9-Tetrahydrocannabinol D9 1,000 mg/L, 1 mL in P/T Methanol    | Amber ampule: 1 mL     | 4/1/2019   |
| o2si smart solutions | 11-Nor-9-carboxy-Δ9-Tetrahydrocannabinol D9 1,000 mg/L, 1 mL in P/T Methanol    | Amber ampule: 1 mL     | 4/1/2019   |
| o2si smart solutions | 11-Nor-9-carboxy-Δ9-Tetrahydrocannabinol D9 100 mg/L, 1 mL in P/T Methanol      | Amber ampule: 1 mL     | 4/1/2019   |
| o2si smart solutions | 11-Nor-9-carboxy-Δ9-Tetrahydrocannabinol D9 100 mg/L, 1 mL in P/T Methanol      | Amber ampule: 1 mL     | 4/1/2019   |
| o2si smart solutions | a,a-Dimethylphenethylamine Solution, 1,000 mg/L, 1 ml in Methanol               | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | a,a-Dimethylphenethylamine Solution, 1,000 mg/L, 3 x 1 ml in Methanol           | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | a,a-Dimethylphenethylamine Solution, 1,000 mg/L, 3 x 1 ml in Methylene Chloride | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | a,a-Dimethylphenethylamine Solution, 1,000 mg/L, 3 x 1 ml in M-t-BE             | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | a,a-Dimethylphenethylamine Solution, 100 mg/L, 1 ml in Methanol                 | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | a,a-Dimethylphenethylamine Solution, 100 mg/L, 1 ml in M-t-BE                   | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | a,a-Dimethylphenethylamine Solution, 100 mg/L, 3 x 1 ml in Methanol             | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | a,a-Dimethylphenethylamine Solution, 100 mg/L, 3 x 1 ml in M-t-BE               | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | a,a-Dimethylphenethylamine Solution, 100 mg/L, 5 x 1 ml in Methanol             | Amber ampule: 1 mL x 5 | 12/19/2018 |
| o2si smart solutions | a,a-Dimethylphenethylamine Solution, 100 mg/L, 5 x 1 ml in M-t-BE               | Amber ampule: 1 mL x 5 | 12/19/2018 |
| o2si smart solutions | a,a-Dimethylphenethylamine Solution, 2,000 mg/L, 1 ml in Methylene Chloride     | Amber ampule: 1 mL     | 4/27/2019  |
| o2si smart solutions | a,a-Dimethylphenethylamine Solution, 400 mg/L, 1 ml in Methanol                 | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | a,a-Dimethylphenethylamine Solution, 400 mg/L, 3 x 1 ml in Methanol             | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | a,a-Dimethylphenethylamine Solution, 400 mg/L, 5 x 1 ml in Methanol             | Amber ampule: 1 mL x 5 | 12/19/2018 |
| o2si smart solutions | Cannabidiol Solution, 1000 mg/L, 1 ml in Methanol                               | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Cannabidiol Solution, 1000 mg/L, 1 ml in P/T Methanol                           | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Cannabigerol Solution, 100 mg/L, 1 ml in P/T Methanol                           | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Cannabigerol Solution, 1000 mg/L, 1 ml in P/T Methanol                          | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Cannabigerolic Acid (CBGA), 1000  | Amber ampule: 1 mL     | 12/19/2018 |

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|----------------------|--|-------------------------|------------|
|                      | mg/L, 1 mL in Methanol   |                         |            |
| o2si smart solutions | Cannabinol Solution, 100 mg/L, 1 ml in P/T Methanol  | Amber ampule: 1 mL      | 12/19/2018 |
| o2si smart solutions | Custom (scheduled) PPCP Mix, 4 compounds, 5 mg/L, 1 mL in Acetonitrile   | Amber ampule: 1 mL      | 12/19/2018 |
| o2si smart solutions | Custom (scheduled) PPCP Mix, 4 compounds, 5 mg/L, 10 x 1 mL in Acetonitrile  | Amber ampule: 1 mL x 10 | 12/19/2018 |
| o2si smart solutions | Custom Drug Mix, 30-0094, Various Concentration, 1 mL in Acetonitrile  | Amber ampule: 1 mL      | 12/19/2018 |
| o2si smart solutions | Custom Drug Mixture, 34-0092, Various Concentrations, 1 mL in Acetonitrile w/ 0.1% Formic Acid                       | Amber ampule: 1 mL      | 12/19/2018 |
| o2si smart solutions | Custom Drug Standard, MDL level, Various Concentrations, 10 x 1 ml in Oral Fluid Solvent                             | Amber ampule: 1 mL x 10 | 12/19/2018 |
| o2si smart solutions | Custom Drug Standard, High Calibration, Various Concentrations, 10 x 1 ml in Oral Fluid Solvent                      | Amber ampule: 1 mL x 10 | 12/19/2018 |
| o2si smart solutions | Custom Drug Standard, Screening Level, Various Concentrations, 10 x 1 ml in Oral Fluid Solvent                       | Amber ampule: 1 mL x 10 | 12/19/2018 |
| o2si smart solutions | Custom Drug Standard, Various Concentrations, 1 ml in Oral Fluid Solvent   | Amber ampule: 1 mL      | 12/19/2018 |
| o2si smart solutions | Custom Drug Standard, Various Concentrations, 10 x 1 ml in Oral Fluid Solvent  | Amber ampule: 1 mL x 10 | 12/19/2018 |
| o2si smart solutions | Custom Intermediate (SCH Cpd) Part 1 Mix, 11 components, 40 mg/L, 1 mL in Methanol:Acetonitrile 95:5                 | Amber ampule: 1 mL      | 12/19/2018 |
| o2si smart solutions | Custom Intermediate (SCH Cpd) Part 2 Mix, 3 components, 40 mg/L, 1 mL in MeOH:DMSO:Acetonitrile:Chloroform 75:15:5:5 | Amber ampule: 1 mL      | 12/19/2018 |
| o2si smart solutions | Custom Intermediate Part 1 Mix, 40 components, 40 mg/L, 1 mL in Methanol:Acetonitrile 95:5                           | Amber ampule: 1 mL      | 12/19/2018 |
| o2si smart solutions | Custom Intermediate Part 1 Mix, 40 components, 40 mg/L, 2 x 5 mL in Methanol:Acetonitrile 95:5                       | Amber ampule: 1 mL x 2  | 12/19/2018 |
| o2si smart solutions | Custom Internal Standards Part 1 Mix, 11 components, 80 ug/L, 1 mL in Methanol:Acetonitrile 99:1                     | Amber ampule: 1 mL      | 12/19/2018 |
| o2si smart solutions | Custom Internal Standards Part 1 Mix, 11 components, 80 ug/L, 5 x 5 mL in Methanol:Acetonitrile 99:1                 | Amber ampule: 5 mL x 5  | 12/19/2018 |
| o2si smart solutions | Custom Internal Standards Part 2 Mix, 10 components, 80 mg/L, 1 mL in Methanol:Acetonitrile 99:1                     | Amber ampule: 1 mL      | 12/19/2018 |
| o2si smart solutions | Custom Internal Standards Part 2 Mix, 10 components, 80 mg/L, 5 x 5 mL in Methanol:Acetonitrile 99:1                 | Amber ampule: 5 mL x 5  | 12/19/2018 |
| o2si smart solutions | Custom Mix, 14-0096, Various Concentrations, 1 mL in Acetonitrile  | Amber ampule: 1 mL      | 12/19/2018 |
| o2si smart solutions | Custom Pesticide 4434 Mix 2, 7-6419, Various Concentrations, 1 mL in Ethyl Acetate                                   | Amber ampule: 1 mL      | 4/27/2019  |

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| o2si smart solutions | Custom Pesticide 4434 Mix 3, 6-6421, Various Concentrations, 1 mL in Ethyl Acetate                                   | Amber ampule: 1 mL                | 4/27/2019  |
| o2si smart solutions | Custom Pesticide Mix, 8-6843, 1000 mg/L, 1 ml in Acetone   | Amber ampule: 1 mL                | 4/27/2019  |
| o2si smart solutions | Custom Pharmaceutical Mixture CCV 16-0260, 10.0 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034)                  | Amber ampule: 300 µL              | 12/7/2020  |
| o2si smart solutions | Custom Pharmaceutical Mixture ICV (second source), 16-0260, 10.0 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034) | Amber ampule: 300 µL              | 12/7/2020  |
| o2si smart solutions | Custom Pharmaceutical Mixture Level #1, 16-0260, 0.3 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034)             | Amber ampule: 300 µL              | 12/7/2020  |
| o2si smart solutions | Custom Pharmaceutical Mixture Level #2, 16-0260, 1.0 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034)             | Amber ampule: 300 µL              | 12/7/2020  |
| o2si smart solutions | Custom Pharmaceutical Mixture Level #3, 16-0260, 5.0 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034)             | Amber ampule: 300 µL              | 12/7/2020  |
| o2si smart solutions | Custom Pharmaceutical Mixture Level #4, 16-0260, 10.0 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034)            | Amber ampule: 300 µL              | 12/7/2020  |
| o2si smart solutions | Custom Pharmaceutical Mixture Level #5, 16-0260, 25.0 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034)            | Amber ampule: 300 µL              | 12/7/2020  |
| o2si smart solutions | Custom Pharmaceutical Mixture Level #6, 16-0260, 50.0 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034)            | Amber ampule: 300 µL              | 12/7/2020  |
| o2si smart solutions | Custom Pharmaceutical Mixture Level #7, 16-0260, 100.0 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034)           | Amber ampule: 300 µL              | 12/7/2020  |
| o2si smart solutions | Custom Pharmaceutical Mixture Level #8, 16-0260, 250.0 µg/mL, 300 µL with a 2 mL silanized vial (ISO17034)           | Amber ampule: 300 µL              | 12/7/2020  |
| o2si smart solutions | Custom Pharmaceutical Mixture Calibration Kit 16-0260, (2 x G34-140260-98)   | 1 kit; 26 amber ampules x 300 µL  | 12/7/2020  |
| o2si smart solutions | Custom Pharmaceutical Mixture Calibration Pack 16-0260, 13 x 1 ml  | 1 pack; 13 amber ampules x 300 µL | 12/7/2020  |
| o2si smart solutions | Custom Pharmaceutical Mixture LCS, 16-0260, 10.0 ug/mL, 1 mL with a 2 ml Silanized Vial (ISO17034)                   | Amber ampule: 1 mL                | 12/7/2020  |
| o2si smart solutions | Custom Semivolatile Mix, 29-5511, 20/50/200 mg/L, 1 ml in Methanol   | Amber ampule: 1 mL                | 12/19/2018 |
| o2si smart solutions | Custom Steroids and Mixed Pharmaceuticals Mix, 10 components, 200 mg/L, 1 mL in Acetonitrile                         | Amber ampule: 1 mL                | 12/19/2018 |
| o2si smart solutions | Custom Steroids and Mixed Pharmaceuticals Mix, 10 components, 200 mg/L, 5 x 1 mL in Acetonitrile                     | Amber ampule: 1 mL x 5            | 12/19/2018 |
| o2si smart solutions | D9-tetrahydrocannabivarin (THCV) 1000 mg/L, 1 mL   | Amber ampule: 1 mL                | 10/5/2020  |
| o2si smart solutions | D9-tetrahydrocannabivarin 100 mg/L, 1 mL   | Amber ampule: 1 mL                | 10/5/2020  |
| o2si smart solutions | D9-tetrahydrocannabivarin 1000 mg/L, 1 mL  | Amber ampule: 1 mL                | 10/5/2020  |
| o2si smart solutions | D9-Tetrahydrocannabivarinic acid 100 mg/L, 1 mL acetonitrile   | Amber ampule: 1 mL                | 10/5/2020  |

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| o2si smart solutions | D9-Tetrahydrocannabivarinic acid 1000 mg/L, 1 mL acetonitrile                         | Amber ampule: 1 mL     | 10/5/2020  |
| o2si smart solutions | Delta-8-Tetrahydrocannabinol Acid (D8THC) Solution, 1000 mg/L, 1 mL in Methanol       | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Fingerprint Calibration Solution A1 in Acetonitrile                                   | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Fingerprint Calibration Solution A10 in Acetonitrile                                  | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Fingerprint Calibration Solution A11 in Acetonitrile                                  | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Fingerprint Calibration Solution A2 in Acetonitrile                                   | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Fingerprint Calibration Solution A3 in Acetonitrile                                   | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Fingerprint Calibration Solution A4 in Acetonitrile                                   | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Fingerprint Calibration Solution A5 in Acetonitrile                                   | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Fingerprint Calibration Solution A6 in Acetonitrile                                   | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Fingerprint Calibration Solution A7 in Acetonitrile                                   | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Fingerprint Calibration Solution A8 in Acetonitrile                                   | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Fingerprint Calibration Solution A9 in Acetonitrile                                   | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Fingerprint Internal Standard Solution A in Acetonitrile                              | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Fingerprint QC Solution A - High in Acetonitrile                                      | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Fingerprint QC Solution A - Low in Acetonitrile                                       | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Fingerprint QC Solution A - Medium in Acetonitrile                                    | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | IFP Drug Panel #1 Stock Calibration Solution, 1 mg/L, 1 ml in Acetonitrile            | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | IFP Drug Panel #1 Stock High QC, Various Concentrations, 1 ml in Acetonitrile         | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | IFP Drug Panel #1 Stock Low QC, Various Concentrations, 1 ml in Acetonitrile          | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | IFP Drug Panel #1 Stock Medium QC, Various Concentrations, 1 ml in Acetonitrile       | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | ISO 17034 Phentermine Solution, 100 mg/L, 3 x 1 ml in Methanol                        | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | ISO 17034 Phentermine Solution, 100 mg/L, 5 x 1 ml in Methanol                        | Amber ampule: 1 mL x 5 | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 1,000 mg/L, 1 ml in Methanol           | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 1,000 mg/L, 1 ml in Methylene Chloride | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 1,000 mg/L, 1 ml in M-t-BE             | Amber ampule: 1 mL     | 12/19/2018 |

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| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 1,000 mg/L, 3 x 1 ml in Methanol           | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 1,000 mg/L, 3 x 1 ml in Methylene Chloride | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 1,000 mg/L, 3 x 1 ml in M-t-BE             | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 100 mg/L, 1 ml in Methanol                 | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 100 mg/L, 1 ml in Methylene Chloride       | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 100 mg/L, 1 ml in Methylene Chloride       | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 100 mg/L, 1 ml in M-t-BE                   | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 100 mg/L, 3 x 1 ml in Methanol             | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 100 mg/L, 3 x 1 ml in Methylene Chloride   | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 100 mg/L, 3 x 1 ml in Methylene Chloride   | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 100 mg/L, 3 x 1 ml in M-t-BE               | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 100 mg/L, 5 x 1 ml in Methanol             | Amber ampule: 1 mL x 5 | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 100 mg/L, 5 x 1 ml in Methylene Chloride   | Amber ampule: 1 mL x 5 | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 100 mg/L, 5 x 1 ml in Methylene Chloride   | Amber ampule: 1 mL x 5 | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 100 mg/L, 5 x 1 ml in M-t-BE               | Amber ampule: 1 mL x 5 | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 400 mg/L, 1 ml in Methanol                 | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 400 mg/L, 3 x 1 ml in Methanol             | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 400 mg/L, 5 x 1 ml in Methanol             | Amber ampule: 1 mL x 5 | 12/19/2018 |
| o2si smart solutions | ISO 17034 Phentermine Solution, 1,000 mg/L, 1 ml in Methanol                              | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | ISO 17034 Phentermine Solution, 1,000 mg/L, 3 x 1 ml in Methanol                          | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | ISO 17034 Phentermine Solution, 100 mg/L, 1 ml in Methanol                                | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | ISO 17034 Phentermine Solution, 400 mg/L, 1 ml in Methanol                                | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | ISO 17034 Phentermine Solution, 400 mg/L, 3 x 1 ml in Methanol                            | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | ISO 17034 Phentermine Solution, 400   | Amber ampule: 1 mL x   | 12/19/2018 |

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|----------------------|--|------------------------|------------|
|                      | mg/L, 5 x 1 ml in Methanol   | 5                      |            |
| o2si smart solutions | Meprobamate solution 1,000 mg/L, 1 ml in Methanol  | Amber ampule: 1 mL     | 7/30/2020  |
| o2si smart solutions | Meprobate Solution, 1,000 mg/L in Methanol   | Amber ampule: 1 mL     | 12/6/2018  |
| o2si smart solutions | Paraldehyde Solution (Second Source), 1,000 mg/L, 1 mL in P/T Methanol                       | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | PCP Mix, 6-0087, 100 mg/L, 1 mL in Acetonitrile  | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | PCP Mix, 6-0087, 100 mg/L, 2 x 1 mL in Acetonitrile  | Amber ampule: 1 mL x 2 | 12/19/2018 |
| o2si smart solutions | Phentermine Solution, 1,000 mg/L, 1 ml in Methanol   | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Phentermine Solution, 1,000 mg/L, 3 x 1 ml in Methanol                                       | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | Phentermine Solution, 100 mg/L, 1 ml in Methanol   | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Phentermine Solution, 100 mg/L, 3 x 1 ml in Methanol   | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | Phentermine Solution, 100 mg/L, 5 x 1 ml in Methanol   | Amber ampule: 1 mL x 5 | 12/19/2018 |
| o2si smart solutions | Phentermine Solution, 400 mg/L, 1 ml in Methanol   | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Phentermine Solution, 400 mg/L, 3 x 1 ml in Methanol   | Amber ampule: 1 mL x 3 | 12/19/2018 |
| o2si smart solutions | Phentermine Solution, 400 mg/L, 5 x 1 ml in Methanol   | Amber ampule: 1 mL x 5 | 12/19/2018 |
| o2si smart solutions | trans-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol D3 1,000 mg/L, 1 mL in P/T Methanol       | Amber ampule: 1 mL     | 4/1/2019   |
| o2si smart solutions | trans-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol D3 1,000 mg/L, 1 mL in P/T Methanol       | Amber ampule: 1 mL     | 4/1/2019   |
| o2si smart solutions | trans-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol D3 100 mg/L, 1 mL in P/T Methanol         | Amber ampule: 1 mL     | 4/1/2019   |
| o2si smart solutions | trans-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol D3 100 mg/L, 1 mL in P/T Methanol         | Amber ampule: 1 mL     | 4/1/2019   |
| o2si smart solutions | trans-11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol D3 1,000 mg/L, 1 mL in P/T Methanol | Amber ampule: 1 mL     | 4/1/2019   |
| o2si smart solutions | trans-11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol D3 1,000 mg/L, 1 mL in P/T Methanol | Amber ampule: 1 mL     | 4/1/2019   |
| o2si smart solutions | trans-Testosterone Solution, 1,000 mg/L in Methanol  | Amber ampule: 1 mL     | 12/6/2018  |
| o2si smart solutions | Trenbolone 100 $\mu$ g/mL in Acetonitrile, 1 ml  | Amber ampule: 1 mL     | 7/30/2020  |
| o2si smart solutions | Trichloroacetaldehyde Hydrate Solution, 1,000 mg/L, 1 ml in Methanol                         | Amber ampule: 1 mL     | 12/19/2018 |
| o2si smart solutions | Water Disinfection Contaminant Mix, 8-6843, 50 mg/L, 1 ml in Acetone                         | Amber ampule: 1 mL     | 4/27/2019  |
| o2si smart solutions | $\Delta^9$ -Tetrahydrocannabinolic Acid A (THCA-A) 1,000 mg/L, 1 mL in Acetonitrile          | Amber ampule: 1 mL     | 4/1/2019   |
| o2si smart solutions | $\Delta^9$ -Tetrahydrocannabinolic Acid A (THCA-A) 1,000 mg/L, 1 mL in Acetonitrile          | Amber ampule: 1 mL     | 4/1/2019   |

|                                   |  |                               |            |
|-----------------------------------|--|-------------------------------|------------|
| o2si smart solutions              | $\Delta^9$ -Tetrahydrocannabinolic Acid A (THCA-A) 1,000 mg/L, 1 mL in P/T Methanol          | Amber ampule: 1 mL            | 4/1/2019   |
| o2si smart solutions              | $\Delta^9$ -Tetrahydrocannabinolic Acid A (THCA-A) 1,000 mg/L, 1 mL in P/T Methanol          | Amber ampule: 1 mL            | 4/1/2019   |
| o2si smart solutions              | $\Delta^9$ -Tetrahydrocannabinolic Acid A (THCA-A) 100 mg/L, 1 mL in Acetonitrile            | Amber ampule: 1 mL            | 4/1/2019   |
| o2si smart solutions              | $\Delta^9$ -Tetrahydrocannabinolic Acid A (THCA-A) 100 mg/L, 1 mL in Acetonitrile            | Amber ampule: 1 mL            | 4/1/2019   |
| o2si smart solutions              | $\Delta^9$ -Tetrahydrocannabinolic Acid a (THCA-A) Solution, 100 mg/L, 1 mL in P/T Methanol  | Amber ampule: 1 mL            | 4/1/2019   |
| o2si smart solutions              | $\Delta^9$ -Tetrahydrocannabinolic Acid a (THCA-A) Solution, 100 mg/L, 1 mL in P/T Methanol  | Amber ampule: 1 mL            | 4/1/2019   |
| o2si smart solutions              | $\Delta^9$ -Tetrahydrocannabinolic Acid a (THCA-A) Solution, 1000 mg/L, 1 ml in Acetonitrile | Amber ampule: 1 mL            | 12/19/2018 |
| o2si smart solutions              | Custom Cannabinoids Solution, 3-3994, 1000 $\mu$ g/mL, 0.4 mL                                | Amber ampule: 0.4 mL          | 8/24/2020  |
| Perkin Elmer                      | ONE Potency420 16-Cannabinoid Mix - CCV  | Amber ampule: 300 $\mu$ L     | 12/15/2020 |
| Perkin Elmer                      | ONE Potency420 16-Cannabinoid Mix - ICV  | Amber ampule: 300 $\mu$ L     | 12/15/2020 |
| Perkin Elmer                      | ONE Potency420 16-Cannabinoid Mix CRM Calibration Standards and QC Reagent Pack, 13 vials    | Pack: 13 vials x 300 $\mu$ L  | 12/15/2020 |
| Perkin Elmer                      | ONE Potency420 16-Cannabinoid Mix CRM Calibration Standards and QC Reagent Kit, 26 vials     | 1 kit: 26 vials x 300 $\mu$ L | 12/15/2020 |
| Perkin Elmer                      | ONE Potency420 16-Cannabinoid Mix Laboratory Control Spike (LCS) CRM, 1 vials                | Amber ampule: 300 $\mu$ L     | 12/15/2020 |
| Perkin Elmer                      | ONE Potency420 16-Cannabinoid Mix-L1   | Amber ampule: 300 $\mu$ L     | 12/15/2020 |
| Perkin Elmer                      | ONE Potency420 16-Cannabinoid Mix-L2   | Amber ampule: 300 $\mu$ L     | 12/15/2020 |
| Perkin Elmer                      | ONE Potency420 16-Cannabinoid Mix-L3   | Amber ampule: 300 $\mu$ L     | 12/15/2020 |
| Perkin Elmer                      | ONE Potency420 16-Cannabinoid Mix-L4   | Amber ampule: 300 $\mu$ L     | 12/15/2020 |
| Perkin Elmer                      | ONE Potency420 16-Cannabinoid Mix-L5   | Amber ampule: 300 $\mu$ L     | 12/15/2020 |
| Perkin Elmer                      | ONE Potency420 16-Cannabinoid Mix-L6   | Amber ampule: 300 $\mu$ L     | 12/15/2020 |
| Perkin Elmer                      | ONE Potency420 16-Cannabinoid Mix-L7   | Amber ampule: 300 $\mu$ L     | 12/15/2020 |
| Perkin Elmer                      | ONE Potency420 16-Cannabinoid Mix-L8   | Amber ampule: 300 $\mu$ L     | 12/15/2020 |
| Purdue Pharma Manufacturing, L.P. | 2,2-Bisnalmefene (0.10 mg/mL in 70% Acetonitrile/30% Water)                                  | Screw top vial: 2 mL          | 9/16/2019  |
| Quidel Corporation                | Triage TOX Drug Screen Control 2   | Box: 5 vials, 0.25 mL each    | 7/3/2018   |
| Quidel Corporation                | Triage TOX Drug Screen, 94600 Control 2  | Box: 5 vials, 0.25 mL each    | 5/1/2019   |
| RCPAQAP                           | Compact Serum Chemistry Program  | Glass Vial: 5 mL              | 6/19/2019  |

|                             |  |                     |            |
|-----------------------------|--|---------------------|------------|
| RCPAQAP                     | Condensed Serum Chemistry Program  | Glass Vial: 5 mL    | 6/19/2019  |
| RCPAQAP                     | Endocrine: Special Program   | Glass Vial: 5 mL    | 6/19/2019  |
| RCPAQAP                     | Endocrine: Special Program   | Glass Vial: 3 mL    | 6/1/2020   |
| RCPAQAP                     | General Serum Chemistry Program  | Glass Vial: 5 mL    | 6/19/2019  |
| Research Triangle Institute | 000189A, 102346A, 187789A, 192468A, 208316A, 248597A, 249323A, 249549A, 256647A, 274038A, 291593A, 313284A, 452357A, 459260A, 486650A, 490451A, 501673A, 507878A, 612969A, 626394A, 642417A, 746419A, 748550A, 758467A, 761741A, 775061A, 854858A, 871129A | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 001001A, 010361A, 167711A, 171663A, 180149A, 275874A, 282830A, 290272A, 325992A, 355603A, 412142A, 427866A, 439676A, 540140A, 586841A, 587515A, 598493A, 644311A, 668297A, 727296A, 746342A, 750626A, 761671A, 767443A, 793290A, 804956A, 818898A, 826472A | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 001808A, 009747A, 042629A, 056069A, 058605A, 102298A, 150475A, 151076A, 169877A, 223108A, 283361A, 334415A, 394338A, 447480A, 468737A, 482200A, 494513A, 500297A, 508098A, 514991A, 588549A, 588574A, 695442A, 729631A, 743744A, 804845A, 807869A, 809801A | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 002271A, 006932A, 034701A, 063234A, 070052A, 077996A, 161359A, 183352A, 185366A, 188546A, 229331A, 265737A, 274762A, 366296A, 456909A, 484934A, 510410A, 525645A, 583130A, 643906A, 655703A, 693170A, 799574A, 807918A, 824624A, 852276A, 852749A, 875049A | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 003047B, 053780B, 053881B, 089429B, 115639B, 172400B, 191944B, 206206B, 210675B, 233850B, 257671B, 295515B, 300551B, 321269B, 329891B, 395101B, 451374B, 473164B, 510579B, 535939B, 536383B, 559176B, 562497B, 564337B, 754510B, 758033B, 766088B, 848292B | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 003836A, 008650A, 066346A, 088739A, 122506A, 134583A, 151061A, 158867A, 245885A, 314660A, 351982A, 430862A, 433363A, 535891A, 554042A, 559957A, 590944A, 659691A, 667481A, 683411A, 728646A, 737812A, 786216A, 801669A, 814565A, 835881A, 844448A, 845417A | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 004864A, 046839A, 110054A, 116958A, 259124A, 283017A, 297944A, 308608A, 324485A, 326192A, 417126A, 446227A, 493902A, 516970A, 561260A, 572024A, 573414A, 610801A, 636623A, 670154A, 691720A, 692200A, 702836A, 734134A, 739110A, 778035A, 793732A, 832738A | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 004890A, 058104A, 121215A, 122871A, 135795A, 214754A, 228693A, 233220A, 236799A, 241768A, 296282A, 347313A, 350988A, 412035A, 447457A, 466085A, 481989A, 490251A, 503520A, 509144A, 511433A, 580798A, 598153A, 606529A                                     | HDPE bottles: 35 mL | 12/10/2020 |

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|                             | 621818A, 635603A, 739814A, 772628A   |                     |            |
| Research Triangle Institute | 005001B, 085984B, 121144B, 196328B, 233364B, 260299B, 296557B, 299662B, 341868B, 343975B, 355044B, 359131B, 360980B, 407009B, 472541B, 474968B, 544318B, 548903B, 575078B, 600548B, 610745B, 664562B, 684604B, 707419B, 777992B, 799583B, 837563B, 880739B | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 005066A, 048812A, 243621A, 566237A, 581223A, 880021A   | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 005534B, 034612B, 050822B, 061710B, 066936B, 129198B, 140162B, 158361B, 205966B, 207281B, 210354B, 213531B, 274337B, 316781B, 323831B, 335994B, 356342B, 419173B, 423866B, 467755B, 534017B, 549415B, 555105B, 569315B, 602971B, 613596B, 648088B, 874239B | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 005582A, 023213A, 036843A, 080613A, 164917A, 249157A, 265943A, 271039A, 278598A, 442209A, 458638A, 486237A, 620773A, 645031A, 669425A, 671535A, 674508A, 687002A, 722350A, 754489A, 802089A, 807712A, 808518A, 811683A, 830198A, 833309A, 874194A, 894828A | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 006049A, 024128A, 104381A, 109664A, 157790A, 187985A, 210177A, 219348A, 231340A, 246208A, 377525A, 418420A, 438936A, 494332A, 525234A, 549651A, 591092A, 627958A, 650771A, 667800A, 675985A, 682882A, 728898A, 771549A, 783875A, 793585A, 822746A, 837436A | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 006125A, 027334A, 045843A, 054494A, 081896A, 134715A, 212121A, 265427A, 275410A, 292644A, 334346A, 347827A, 441530A, 451521A, 460322A, 465862A, 479332A, 498288A, 511354A, 528901A, 573509A, 604992A, 620542A, 681228A, 691445A, 832120A, 832707A, 838291A | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 006266A, 009468A, 055566A, 056736A, 061293A, 091753A, 095485A, 127555A, 141731A, 184041A, 262192A, 271133A, 366532A, 396653A, 421566A, 472795A, 533791A, 545347A, 564327A, 607938A, 645133A, 661071A, 711267A, 724584A, 729090A, 747185A, 763381A, 787623A | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 006799A, 055981A, 057543A, 071526A, 089207A, 129220A, 142262A, 186853A, 295422A, 347016A, 351120A, 360595A, 428947A, 445660A, 475092A, 526619A, 559979A, 560985A, 674092A, 721082A, 724196A, 739649A, 790294A, 807141A, 830526A, 833917A, 837367A, 874190A | HDPE bottles: 35 mL | 12/10/2020 |

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| Research Triangle Institute | 010840B, 017138B, 073886B, 076498B, 123327B, 163041B, 183750B, 187008B, 193091B, 227529B, 281847B, 307968B, 369741B, 421338B, 473993B, 514436B, 577474B, 604190B, 660810B, 673368B, 707145B, 761242B, 806362B, 808534B, 871776B, 874056B, 877561B, 878686B | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 011696A, 086873A, 145276A, 172367A, 173091A, 229699A, 234355A, 243845A, 249485A, 251975A, 317591A, 343023A, 396975A, 403869A, 406609A, 436015A, 443290A, 477488A, 507019A, 573615A, 590345A, 717734A, 722405A, 743006A, 759328A, 778071A, 811273A, 830707A | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 011938B, 040658B, 073363B, 118528B, 128147B, 196793B, 217801B, 316866B, 376300B, 535928B, 547694B, 558008B, 618741B, 644655B, 653650B, 654775B, 672007B, 830338B, 953644B, 953703B, 954020B, 954138B, 954142B, 954237B, 954326B, 954434B, 954486B, 954730B | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 012302B, 022086B, 053331B, 098946B, 153403B, 183049B, 200409B, 206197B, 215295B, 216738B, 223390B, 264666B, 270417B, 277523B, 293349B, 303022B, 388142B, 468927B, 484953B, 494119B, 543703B, 559819B, 676887B, 697518B, 823188B, 836289B, 870366B, 889886B | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 012313A, 019191A, 068213A, 111307A, 153295A, 160177A, 163029A, 171564A, 196577A, 211657A, 273825A, 276454A, 277125A, 292999A, 302047A, 309990A, 317329A, 439498A, 499269A, 564336A, 564555A, 602456A, 644332A, 664137A, 711792A, 712656A, 751871A, 758541A | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 012349B, 116785B, 192650B, 224704B, 238801B, 241442B, 301126B, 314786B, 375398B, 412724B, 422220B, 447214B, 459794B, 525094B, 526969B, 528755B, 561172B, 566771B, 616161B, 640601B, 659718B, 671845B, 746970B, 822065B, 845133B, 894488B, 937598B, 951933B | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 012466A, 073550A, 086048A, 095790A, 104115A, 105037A, 188078A, 266343A, 272335A, 286374A, 326714A, 405588A, 415887A, 427469A, 445587A, 454719A, 483573A, 501641A, 563478A, 568328A, 691883A, 732494A, 739846A, 747792A, 776314A, 779737A, 808440A, 921113A | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 014704B, 032099B, 032767B, 035202B, 099294B, 099434B, 139582B, 173513B, 212410B, 256134B, 264609B, 268389B, 268520B, 279998B, 305913B, 337759B, 375065B, 399178B, 409664B, 456617B, 528978B, 532268B, 594059B, 622703B, 629190B, 643810B, 806952B, 834753B | HDPE bottles: 35 mL | 12/10/2020 |

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| Research Triangle Institute | 017422A, 033823A, 048226A, 148086A, 218948A, 228214A, 264414A, 296863A, 346049A, 353341A, 402876A, 472996A, 476952A, 500380A, 513129A, 539322A, 555092A, 571445A, 603561A, 605604A, 611475A, 708115A, 708563A, 742120A, 768128A, 795668A, 801691A, 820896A | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 018882A, 055212A, 075106A, 135406A, 204305A, 206234A, 210060A, 221146A, 363708A, 366861A, 425369A, 443983A, 451293A, 531889A, 537842A, 579185A, 614800A, 642005A, 675079A, 698931A, 760961A, 778605A, 786755A, 835129A, 836942A, 841321A, 844330A, 848670A | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 019895B, 040504B, 093141B, 113379B, 241109B, 252101B, 279062B, 293537B, 368330B, 401098B, 407851B, 414860B, 418203B, 420116B, 422578B, 489342B, 525961B, 537158B, 557633B, 614910B, 645846B, 711196B, 733932B, 736246B, 778113B, 856413B, 877800B, 881321B | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 020973B, 041973B, 061350B, 062252B, 090053B, 185697B, 287081B, 294869B, 336768B, 347642B, 371366B, 379411B, 414320B, 415139B, 437972B, 506656B, 515995B, 533648B, 550124B, 559208B, 588392B, 630171B, 656560B, 660153B, 693242B, 719599B, 806424B, 820340B | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 021127A, 026453A, 265019A, 469431A, 664885A, 957785A   | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 022446A, 037643A, 046688A, 137735A, 157114A, 164723A, 166323A, 294848A, 298307A, 367175A, 407864A, 427220A, 553819A, 574914A, 597760A, 618559A, 626123A, 629296A, 649744A, 662498A, 675181A, 692130A, 736153A, 742458A, 782909A, 806043A, 830525A, 876720A | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 022547A, 065400A, 126762A, 130898A, 220012A, 230463A, 257912A, 285053A, 291417A, 324782A, 380559A, 395822A, 405381A, 416243A, 449662A, 502356A, 512103A, 536482A, 613429A, 623503A, 653667A, 685944A, 785241A, 786130A, 844268A, 867143A, 871847A, 900082A | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 025572B, 042733B, 066429B, 083478B, 088046B, 092695B, 106063B, 117662B, 148152B, 190582B, 229325B, 251483B, 256069B, 263096B, 308055B, 383047B, 425014B, 438707B, 503514B, 538889B, 585533B, 611066B, 634880B, 687653B, 716226B, 720481B, 813630B, 818761B | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 0256, 4519, 0111, 3727, 6282, 0379, 3910, 1758, 6223, 6078, 5711, 2011, 5931, 8814, 9638, 5358, 3735, 5043, 2309, 7802, 5968, 4579, 2962, 0125, 2703, 5061, 9998, 3363   | Glass vial: 5 mL    | 1/27/2020  |

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| Research Triangle Institute | 025612A, 026988A, 072627A, 094807A, 166511A, 181417A, 191700A, 192138A, 287009A, 315357A, 363846A, 401689A, 418136A, 450575A, 464284A, 546085A, 552587A, 572974A, 646413A, 686362A, 740018A, 743299A, 771278A, 798290A, 820856A, 831054A, 837963A, 840515A | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 025962A, 071005A, 086733A, 105209A, 132307A, 133119A, 140916A, 209185A, 226044A, 273430A, 274873A, 317356A, 355894A, 360219A, 366540A, 400371A, 437961A, 466971A, 511356A, 527410A, 614719A, 644358A, 746427A, 772011A, 795649A, 818819A, 829710A, 833242A | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 026023A, 034356A, 059684A, 109118A, 217969A, 292339A, 329129A, 331282A, 372755A, 406983A, 424828A, 437342A, 468921A, 517829A, 552921A, 561071A, 561750A, 596027A, 644347A, 644381A, 652458A, 653560A, 708849A, 709136A, 736464A, 814653A, 817994A, 856508A | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 026939A, 104863A, 152027A, 195559A, 264912A, 272367A, 289836A, 311945A, 364931A, 370400A, 379010A, 447150A, 493585A, 499249A, 604804A, 611300A, 677628A, 680186A, 768352A, 784532A, 808944A, 813627A, 834136A, 836738A, 873714A, 917534A, 925735A, 930043A | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 0296, 4381, 7396, 3898, 5723, 8275, 0641, 6062, 1735, 9752, 7881, 5841, 4644, 3369, 2517, 2384, 9780, 8001, 5661, 2396, 5384, 8594, 8683, 0086, 0904, 2015, 4706, 9938   | Glass vial: 5 mL    | 3/5/2020   |
| Research Triangle Institute | 0296, 4381, 7396, 3898, 5723, 8275, 0641, 6062, 1735, 9752, 7881, 5841, 4644, 3369, 2517, 2384, 9780, 8001, 5661, 2396, 5384, 8594, 8683, 0086, 0904, 2015, 4706, 9938   | Glass vial: 5 mL    | 3/5/2020   |
| Research Triangle Institute | 029617A, 053014A, 078828A, 108137A, 126088A, 145262A, 175149A, 177780A, 189741A, 230529A, 240653A, 279885A, 298096A, 332165A, 363119A, 376752A, 405469A, 437648A, 502612A, 637894A, 731015A, 737268A, 737611A, 741769A, 745663A, 787721A, 832532A, 853633A | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 029752A, 059758A, 100898A, 145286A, 151157A, 251597A, 336739A, 374305A, 403453A, 416525A, 443402A, 478175A, 481081A, 604528A, 630140A, 638370A, 649025A, 695162A, 726526A, 737214A, 755322A, 783821A, 793285A, 817227A, 826860A, 849384A, 850220A, 861835A | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 030882A, 037898A, 052763A, 116268A, 119032A, 170291A, 219863A, 246102A, 286043A, 298934A, 315875A, 322490A, 343816A, 358685A, 421831A, 435394A, 444169A, 499226A, 499635A, 512707A, 551706A, 586903A, 600225A, 661103A, 669925A, 673423A, 686173A, 692221A | HDPE bottles: 35 mL | 9/29/2020  |

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| Research Triangle Institute | 031440A, 066088A, 066402A, 068476A, 078498A, 078841A, 091547A, 115367A, 185872A, 204619A, 214799A, 217479A, 234219A, 252621A, 280327A, 361376A, 410758A, 412942A, 422258A, 438819A, 478288A, 513514A, 626659A, 666700A, 769264A, 770142A, 778485A, 797176A | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 032179A, 067896A, 083089A, 104061A, 184551A, 216334A, 224793A, 295840A, 346351A, 352424A, 360903A, 371909A, 375068A, 384398A, 442279A, 527620A, 560070A, 595686A, 637716A, 656285A, 752038A, 766903A, 767102A, 810689A, 817732A, 832774A, 834320A, 884715A | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 033281A, 049799A, 060433A, 086143A, 104010A, 124634A, 187381A, 191484A, 192028A, 218455A, 310303A, 313967A, 339130A, 341582A, 350381A, 369948A, 371325A, 376147A, 395210A, 397285A, 465822A, 518070A, 521694A, 523339A, 580055A, 589483A, 615884A, 738177A | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 034474A, 066818A, 071793A, 077325A, 081024A, 082102A, 093893A, 119510A, 145678A, 162364A, 193883A, 250652A, 250759A, 276382A, 321388A, 338539A, 351199A, 414447A, 420508A, 509535A, 540032A, 550088A, 665513A, 694879A, 726560A, 739351A, 788193A, 802104A | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 036932A, 042015A, 045924A, 067081A, 078537A, 089475A, 194932A, 225516A, 241212A, 258950A, 293965A, 312846A, 414220A, 416645A, 443068A, 491912A, 499011A, 502119A, 593802A, 612936A, 696017A, 719037A, 727830A, 770007A, 777868A, 844185A, 844249A, 899274A | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 045024A, 065024A, 074497A, 126224A, 140849A, 147299A, 157818A, 178334A, 218160A, 255517A, 263186A, 310311A, 341433A, 427420A, 480334A, 481813A, 486654A, 552580A, 576845A, 595862A, 613695A, 710533A, 726692A, 739341A, 784735A, 789013A, 791552A, 805546A | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 056093A, 078330A, 085572A, 090449A, 099244A, 150384A, 166367A, 252680A, 279582A, 297003A, 324442A, 345368A, 360400A, 366430A, 373701A, 386937A, 468843A, 479978A, 542542A, 579244A, 609027A, 631302A, 650586A, 753003A, 757202A, 759422A, 814908A, 837569A | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 059303A, 062576A, 065217A, 066735A, 067213A, 090037A, 096220A, 148406A, 154647A, 160079A, 212888A, 219226A, 308948A, 309485A, 313847A, 329616A, 452140A, 478254A, 554143A, 586126A, 629760A, 650989A, 699638A, 742225A, 799101A, 826111A, 860419A, 867204A | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 060026A, 099165A, 375409A, 621283A, 664602A, 828729A   | HDPE bottles: 35 mL | 9/29/2020  |

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| Research Triangle Institute | 064350B, 111818B, 142093B, 150369B, 192825B, 206183B, 229911B, 232179B, 235916B, 250390B, 261504B, 270322B, 289380B, 383794B, 407718B, 419003B, 430346B, 439076B, 460164B, 495135B, 513014B, 523974B, 543513B, 587458B, 596226B, 726602B, 761275B, 821842B | HDPE bottles: 35 mL        | 12/10/2020 |
| Research Triangle Institute | 078337A, 094655A, 171683A, 231500A, 242343A, 255358A, 259428A, 285164A, 350887A, 356235A, 357535A, 362983A, 423120A, 428327A, 520717A, 535649A, 597268A, 627447A, 632507A, 665825A, 677537A, 678793A, 781659A, 785374A, 807857A, 825731A, 847532A, 856414A | HDPE bottles: 35 mL        | 9/29/2020  |
| Research Triangle Institute | 090789A, 095651A, 125683A, 129454A, 135041A, 153922A, 158173A, 224481A, 230242A, 268597A, 270159A, 315492A, 336858A, 367401A, 375696A, 392710A, 419376A, 470138A, 505082A, 521512A, 556844A, 559093A, 570037A, 590228A, 597481A, 656109A, 689495A, 828599A | HDPE bottles: 35 mL        | 12/10/2020 |
| Research Triangle Institute | 098002A, 102381A, 124108A, 152851A, 177776A, 182901A, 196566A, 212602A, 231750A, 231973A, 258736A, 262333A, 288268A, 317072A, 321030A, 321563A, 335862A, 365411A, 368728A, 373247A, 390722A, 431486A, 511524A, 598758A, 620045A, 631589A, 654311A, 670320A | HDPE bottles: 35 mL        | 9/29/2020  |
| Research Triangle Institute | 103297A, 140428A, 160243A, 190484A, 232682A, 321066A, 338095A, 350482A, 389177A, 406242A, 433873A, 486312A, 533144A, 539624A, 548067A, 551156A, 566668A, 574310A, 613822A, 618651A, 619009A, 624517A, 672896A, 675419A, 750686A, 753861A, 754854A, 817547A | HDPE bottles: 35 mL        | 12/10/2020 |
| Research Triangle Institute | 12198-02-02  | Split-specimen vial: 45 mL | 1/18/2019  |
| Research Triangle Institute | 12198-08-01  | Split-specimen vial: 45 mL | 1/18/2019  |
| Research Triangle Institute | 12198-08-03  | Split-specimen vial: 45 mL | 1/18/2019  |
| Research Triangle Institute | 12198-08-2   | Split-specimen vial: 45 mL | 1/18/2019  |
| Research Triangle Institute | 12198-08-4   | Split-specimen vial: 45 mL | 1/18/2019  |
| Research Triangle Institute | 12198-24-03  | Split-specimen vial: 45 mL | 1/18/2019  |
| Research Triangle Institute | 12198-39-01  | HDPE bottles: 50 mL        | 6/13/2019  |
| Research Triangle Institute | 12198-39-01  | HDPE bottles: 50 mL        | 6/13/2019  |
| Research Triangle Institute | 12198-39-02  | HDPE bottles: 50 mL        | 6/13/2019  |
| Research Triangle Institute | 12198-39-02  | HDPE bottles: 50 mL        | 6/13/2019  |
| Research Triangle Institute | 12198-39-03  | HDPE bottles: 50 mL        | 6/13/2019  |
| Research Triangle Institute | 12198-39-03  | HDPE bottles: 50 mL        | 6/13/2019  |
| Research Triangle           | 12198-39-04  | HDPE bottles: 50 mL        | 6/13/2019  |

|                             |  |                            |            |
|-----------------------------|--|----------------------------|------------|
| Institute                   |  |                            |            |
| Research Triangle Institute | 12198-39-04  | HDPE bottles: 50 mL        | 6/13/2019  |
| Research Triangle Institute | 12198-39-05  | HDPE bottles: 50 mL        | 6/13/2019  |
| Research Triangle Institute | 12198-39-05  | HDPE bottles: 50 mL        | 6/13/2019  |
| Research Triangle Institute | 12198-39-06  | HDPE bottles: 50 mL        | 6/13/2019  |
| Research Triangle Institute | 12198-39-06  | HDPE bottles: 50 mL        | 6/13/2019  |
| Research Triangle Institute | 12198-39-07  | OF collection device: 4 mL | 6/13/2019  |
| Research Triangle Institute | 12198-39-07  | OF collection device: 4 mL | 6/13/2019  |
| Research Triangle Institute | 12198-39-08  | OF collection device: 4 mL | 6/13/2019  |
| Research Triangle Institute | 12198-39-08  | OF collection device: 4 mL | 6/13/2019  |
| Research Triangle Institute | 12198-39-09  | OF collection device: 4 mL | 6/13/2019  |
| Research Triangle Institute | 12198-39-09  | OF collection device: 4 mL | 6/13/2019  |
| Research Triangle Institute | 12198-39-10  | OF collection device: 4 mL | 6/13/2019  |
| Research Triangle Institute | 12198-39-10  | OF collection device: 4 mL | 6/13/2019  |
| Research Triangle Institute | 12198-39-11  | OF collection device: 4 mL | 6/13/2019  |
| Research Triangle Institute | 12198-39-11  | OF collection device: 4 mL | 6/13/2019  |
| Research Triangle Institute | 12198-39-12  | OF collection device: 4 mL | 6/13/2019  |
| Research Triangle Institute | 12198-39-12  | OF collection device: 4 mL | 6/13/2019  |
| Research Triangle Institute | 12198-51-06  | Glass tube: 10 mL          | 9/17/2020  |
| Research Triangle Institute | 12198-9-4  | Split-specimen vial: 45 mL | 1/18/2019  |
| Research Triangle Institute | 127229B, 128552B, 186751B, 245406B, 254308B, 267648B, 356600B, 364953B, 394628B, 428549B, 429095B, 465451B, 503385B, 519891B, 528673B, 585712B, 609765B, 612476B, 672603B, 690626B, 713802B, 716561B, 718555B, 755516B, 764329B, 803519B, 817059B, 819021B | HDPE bottles: 35 mL        | 12/10/2020 |
| Research Triangle Institute | 139918A, 187163A, 234674A, 510310A, 781715A, 966252A   | HDPE bottles: 35 mL        | 9/29/2020  |
| Research Triangle Institute | 1528, 0163, 5031, 0794, 5451, 0162, 8278, 0591, 9198, 4523, 1291, 6754, 5320, 0707, 1631, 7307, 8879, 8286, 1357, 8197, 6745, 5369, 1120, 8671, 6318, 4291, 2069, 6628   | Glass vial: 5 mL           | 3/5/2020   |
| Research Triangle Institute | 1528, 0163, 5031, 0794, 5451, 0162, 8278, 0591, 9198, 4523, 1291, 6754, 5320, 0707, 1631, 7307, 8879, 8286, 1357, 8197, 6745, 5369, 1120, 8671, 6318, 4291, 2069, 6628   | Glass vial: 5 mL           | 3/5/2020   |
| Research Triangle Institute | 167835A, 171340A, 341164A, 389569A, 615839A, 751723A   | HDPE bottles: 35 mL        | 9/29/2020  |

|                             |  |                    |           |
|-----------------------------|--|--------------------|-----------|
| Research Triangle Institute | 1863, 6097, 4548, 0522, 0770, 4471, 1926, 9137, 9900, 7602, 4357, 5713, 1735, 9959, 2090, 4143, 0065, 7610, 5720, 5862, 5445, 3509, 3946, 3097, 1667, 7634, 4320, 7875 | Glass vial: 5 mL   | 3/5/2020  |
| Research Triangle Institute | 1863, 6097, 4548, 0522, 0770, 4471, 1926, 9137, 9900, 7602, 4357, 5713, 1735, 9959, 2090, 4143, 0065, 7610, 5720, 5862, 5445, 3509, 3946, 3097, 1667, 7634, 4320, 7875 | Glass vial: 5 mL   | 3/5/2020  |
| Research Triangle Institute | 1875, 0491, 9689, 6538, 0079, 2442, 7757, 5509, 7884, 9194, 7788, 2314, 9220, 9754, 6764, 5178, 4395, 4660, 6515, 4421, 2335, 1403, 6991, 1506, 5575, 9413, 3548, 7003 | HDPE tubes: 5 mL   | 9/17/2020 |
| Research Triangle Institute | 2019 PM-01   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-02   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-03   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-04   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-05   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-06   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-07   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-08   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-09   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-10   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-11   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-12   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-13   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-14   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-15   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-16   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-17   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-18   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-19   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-20   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-21   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-22   | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle           | 2019 PM-23   | HDPE bottle: 65 mL | 1/17/2019 |

| Institute                   |            |                    |           |
|-----------------------------|------------|--------------------|-----------|
| Research Triangle Institute | 2019 PM-24 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-25 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-26 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-27 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-28 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-29 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-30 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-31 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-32 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-33 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-34 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-35 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-36 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-37 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-38 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-39 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-40 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-41 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-42 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-43 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-44 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-45 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-46 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-47 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-48 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-49 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-50 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-51 | HDPE bottle: 65 mL | 1/17/2019 |
| Research Triangle Institute | 2019 PM-52 | HDPE bottle: 65 mL | 1/17/2019 |

|                             |  |                     |            |
|-----------------------------|--|---------------------|------------|
| Research Triangle Institute | 2019 PM-53   | HDPE bottle: 65 mL  | 1/17/2019  |
| Research Triangle Institute | 2019 PM-54   | HDPE bottle: 65 mL  | 1/17/2019  |
| Research Triangle Institute | 2019 PM-55   | HDPE bottle: 65 mL  | 1/17/2019  |
| Research Triangle Institute | 2019 PM-56   | HDPE bottle: 65 mL  | 1/17/2019  |
| Research Triangle Institute | 2019 PM-57   | HDPE bottle: 65 mL  | 1/17/2019  |
| Research Triangle Institute | 2019 PM-58   | HDPE bottle: 65 mL  | 1/17/2019  |
| Research Triangle Institute | 2019 PM-59   | HDPE bottle: 65 mL  | 1/17/2019  |
| Research Triangle Institute | 2019 PM-60   | HDPE bottle: 65 mL  | 1/17/2019  |
| Research Triangle Institute | 220746A, 282236A, 320626A, 686777A, 832150A, 904511A   | HDPE bottles: 35 mL | 9/29/2020  |
| Research Triangle Institute | 221364B, 390675B, 507866B, 712211B, 712252B, 712345B, 712683B, 713190B, 810388B, 856569B, 868311B, 868699B, 868924B, 868980B, 870147B, 891514B, 891598B, 892082B, 892172B, 902446B, 902467B, 902503B, 902649B, 913028B, 913101B, 913984B, 914079B, 914231B | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 2445, 2418, 1531, 2593, 9097, 7685, 3929, 8959, 1880, 8365, 9868, 2275, 3939, 2634, 3006, 7911, 3613, 2241, 5147, 2992, 2858, 2538, 4683, 4151, 9963, 3178, 8988, 4316   | Glass vial: 5 mL    | 1/27/2020  |
| Research Triangle Institute | 2834, 9226, 1515, 0232, 0644, 6076, 3899, 9010, 8571, 2123, 8396, 8289, 2998, 1364, 0146, 0458, 1889, 3789, 5592, 6742, 4331, 7614, 5948, 0194, 7417, 7946, 9578, 7574   | Glass vial: 5 mL    | 3/5/2020   |
| Research Triangle Institute | 2834, 9226, 1515, 0232, 0644, 6076, 3899, 9010, 8571, 2123, 8396, 8289, 2998, 1364, 0146, 0458, 1889, 3789, 5592, 6742, 4331, 7614, 5948, 0194, 7417, 7946, 9578, 7574   | Glass vial: 5 mL    | 3/5/2020   |
| Research Triangle Institute | 2873, 9921, 1910, 5451, 9674, 4055, 4201, 0728, 7321, 0802, 0444, 1871, 6745, 2850, 6439, 1011, 4630, 0574, 8294, 8286, 1270, 8908, 8845, 2075, 5843, 7391, 3817, 8272   | HDPE tubes: 5 mL    | 9/17/2020  |
| Research Triangle Institute | 3552, 2343, 6236, 5804, 5532, 9189, 3854, 7941, 3218, 9182, 6637, 5477, 4561, 1511, 3373, 2738, 9878, 5081, 1459, 3020, 9236, 0319, 8178, 2341, 0488, 2609, 6457, 4025   | Glass vial: 5 mL    | 3/5/2020   |
| Research Triangle Institute | 3552, 2343, 6236, 5804, 5532, 9189, 3854, 7941, 3218, 9182, 6637, 5477, 4561, 1511, 3373, 2738, 9878, 5081, 1459, 3020, 9236, 0319, 8178, 2341, 0488, 2609, 6457, 4025   | Glass vial: 5 mL    | 3/5/2020   |
| Research Triangle Institute | 3874, 7057, 3994, 9254, 3161, 9393, 9464, 6013, 8497, 0718, 5908, 0399, 0156, 1952, 0951, 4227, 7325, 5056, 8752, 4724, 6503, 4844, 9997, 8885, 2906, 9958, 9857, 6379   | HDPE tubes: 5 mL    | 9/17/2020  |

|                             |  |                     |            |
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| Research Triangle Institute | 4409, 5323, 2740, 4133, 3318, 8028, 5110, 0750, 2229, 3845, 2202, 8276, 9748, 0469, 8799, 8805, 1945, 6877, 9978, 4463, 5518, 1748, 6945, 5315, 5807, 7406, 5321, 5467   | Glass vial: 5 mL    | 3/5/2020   |
| Research Triangle Institute | 4409, 5323, 2740, 4133, 3318, 8028, 5110, 0750, 2229, 3845, 2202, 8276, 9748, 0469, 8799, 8805, 1945, 6877, 9978, 4463, 5518, 1748, 6945, 5315, 5807, 7406, 5321, 5467   | Glass vial: 5 mL    | 3/5/2020   |
| Research Triangle Institute | 4897, 4580, 7563, 5311, 6146, 3382, 5454, 1822, 0531, 5748, 5788, 2123, 5028, 3916, 4816, 8241, 1417, 1486, 6346, 9595, 9358, 7058, 5254, 9662, 7712, 6848, 1856, 2497   | HDPE tubes: 5 mL    | 9/17/2020  |
| Research Triangle Institute | 5198, 2869, 0551, 2122, 7849, 9436, 9321, 5277, 1548, 5540, 9695, 9611, 5355, 8593, 1759, 3204, 6361, 8433, 0474, 1905, 8867, 1700, 3239, 9511, 8812, 1144, 5744, 1433   | Glass vial: 5 mL    | 1/27/2020  |
| Research Triangle Institute | 530509B, 530560B, 530633B, 530738B, 530779B, 531694B, 532493B, 532678B, 532723B, 532929B, 532987B, 533116B, 533365B, 533408B, 549296B, 549351B, 550014B, 550027B, 550444B, 550455B, 858931B, 859080B, 859592B, 859714B, 875852B, 876395B, 876520B, 876977B | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 530871B, 530915B, 530967B, 531400B, 983004B, 983558B, 983611B, 984039B, 984260B, 984993B, 985092B, 985607B, 985788B, 985854B, 985861B, 986647B, 986945B, 987138B, 987391B, 987447B, 987664B, 987874B, 987888B, 987931B, 987968B, 988260B, 988974B, 989064B | HDPE bottles: 35 mL | 12/10/2020 |
| Research Triangle Institute | 5385, 7935, 8044, 6617, 0660, 7506, 5313, 8997, 1265, 7682, 0129, 7688, 7462, 7221, 8472, 7748, 5556, 8788, 9335, 8764, 8986, 0564, 5094, 3025, 1195, 1314, 9226, 9676   | HDPE tubes: 5 mL    | 9/17/2020  |
| Research Triangle Institute | 5588, 6197, 3054, 9950, 6857, 5645, 3100, 6776, 2206, 2642, 4399, 5542, 3027, 4703, 1928, 5305, 9202, 6814, 9207, 8114, 0905, 3242, 3643, 3212, 4322, 8737, 4285, 7767   | Glass vial: 5 mL    | 3/5/2020   |
| Research Triangle Institute | 5588, 6197, 3054, 9950, 6857, 5645, 3100, 6776, 2206, 2642, 4399, 5542, 3027, 4703, 1928, 5305, 9202, 6814, 9207, 8114, 0905, 3242, 3643, 3212, 4322, 8737, 4285, 7767   | Glass vial: 5 mL    | 3/5/2020   |
| Research Triangle Institute | 5641, 5304, 8067, 5519, 8598, 4067, 6766, 5611, 9464, 6937, 2928, 5789, 2778, 0856, 8752, 1895, 6332, 9360, 6883, 5622, 8846, 6460, 6769, 1715, 2253, 2066, 0623, 5695   | Glass vial: 5 mL    | 3/5/2020   |
| Research Triangle Institute | 5641, 5304, 8067, 5519, 8598, 4067, 6766, 5611, 9464, 6937, 2928, 5789, 2778, 0856, 8752, 1895, 6332, 9360, 6883, 5622, 8846, 6460, 6769, 1715, 2253, 2066, 0623, 5695   | Glass vial: 5 mL    | 3/5/2020   |

|                             |  |                            |           |
|-----------------------------|--|----------------------------|-----------|
| Research Triangle Institute | 5801, 4489, 1238, 4813, 5132, 8219, 2378, 6971, 5815, 1211, 3479, 6390, 2905, 1299, 6975, 1478, 2450, 0959, 6686, 1263, 8699, 2435, 2844, 6276, 3113, 7775, 0262, 8332 | Glass vial: 5 mL           | 1/27/2020 |
| Research Triangle Institute | 6029, 1473, 6352, 8580, 0229, 2357, 6333, 4787, 2168, 9168, 4497, 8584, 0601, 7771, 4038, 4708, 7157, 4701, 3308, 7803, 3857, 8179, 5032, 0282, 2071, 3995, 8316, 8123 | Glass vial: 5 mL           | 3/5/2020  |
| Research Triangle Institute | 6029, 1473, 6352, 8580, 0229, 2357, 6333, 4787, 2168, 9168, 4497, 8584, 0601, 7771, 4038, 4708, 7157, 4701, 3308, 7803, 3857, 8179, 5032, 0282, 2071, 3995, 8316, 8123 | Glass vial: 5 mL           | 3/5/2020  |
| Research Triangle Institute | 6495, 5923, 8551, 3310, 3046, 2092, 9729, 6528, 4762, 2015, 0919, 9091, 9048, 1971, 5309, 6773, 6833, 3285, 1777, 9077, 3385, 9083, 8835, 8011, 6406, 5361, 9955, 7379 | HDPE tubes: 5 mL           | 9/17/2020 |
| Research Triangle Institute | 7322, 7253, 6646, 5388, 8638, 5975, 6577, 0760, 5561, 4996, 1448, 0705, 8499, 5222, 7301, 1341, 4432, 5586, 5254, 9270, 8381, 4021, 6184, 8922, 9916, 9222, 4696, 1615 | Glass vial: 5 mL           | 1/27/2020 |
| Research Triangle Institute | 7346, 6862, 4782, 4446, 5514, 0921, 7947, 4671, 1904, 1426, 2496, 0609, 4743, 1788, 4611, 3032, 5630, 4625, 8916, 1749, 5274, 5286, 1987, 0358, 0018, 1419, 4918, 2677 | Glass vial: 5 mL           | 1/27/2020 |
| Research Triangle Institute | 7418-177-33.3  | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 7418-190-37.3  | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 7418-190-37.7  | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 7583, 4208, 5546, 1032, 5390, 7456, 6561, 4733, 5570, 5895, 0977, 6629, 8603, 1443, 9762, 3759, 1045, 8682, 9494, 5229, 6117, 1839, 6131, 9705, 7929, 6730, 6079, 2222 | Glass vial: 5 mL           | 1/27/2020 |
| Research Triangle Institute | 7769, 7319, 1480, 8959, 4621, 4187, 7636, 5294, 0396, 1530, 3064, 3661, 3580, 0289, 8810, 2742, 1554, 4291, 6238, 1831, 3624, 3100, 5461, 3134, 9352, 1094, 0186, 3121 | HDPE tubes: 5 mL           | 9/17/2020 |
| Research Triangle Institute | 7996, 8303, 1324, 1019, 3911, 6054, 9488, 4919, 9975, 5040, 3645, 3829, 2644, 8464, 3810, 6728, 5831, 0209, 3733, 6965, 1435, 1836, 7966, 3783, 6798, 4609, 2437, 2690 | Glass vial: 5 mL           | 1/27/2020 |
| Research Triangle Institute | 8091, 5164, 2843, 4209, 9480, 0616, 4044, 5012, 9026, 9924, 2453, 4598, 3552, 8862, 2797, 5386, 6134, 8780, 5724, 7227, 4562, 8717, 2765, 9710, 5422, 3768, 6830, 9116 | HDPE tubes: 5 mL           | 9/17/2020 |

|                             |  |                     |           |
|-----------------------------|--|---------------------|-----------|
| Research Triangle Institute | 844299B, 844769B, 845146B, 845279B, 845835B, 846243B, 846605B, 846748B, 846854B, 846982B, 847147B, 847224B, 847501B, 848062B, 848114B, 848466B, 848504B, 848721B, 848726B, 848943B, 848970B, 849164B, 849342B, 849500B, 849613B, 849749B, 850004B, 850298B | HDPE bottles: 35 mL | 9/29/2020 |
| Research Triangle Institute | 850891B, 850911B, 850921B, 851175B, 851226B, 851239B, 851402B, 851575B, 851644B, 851759B, 851825B, 852081B, 852210B, 852529B, 853344B, 853512B, 853694B, 855472B, 855769B, 856287B, 856366B, 856438B, 856598B, 856910B, 857242B, 857329B, 857516B, 857719B | HDPE bottles: 35 mL | 9/29/2020 |
| Research Triangle Institute | 859765B, 860000B, 860033B, 860560B, 860737B, 861046B, 861211B, 862013B, 862385B, 862739B, 862860B, 862982B, 863476B, 863504B, 863564B, 863655B, 863813B, 864160B, 864314B, 864521B, 864603B, 864669B, 864734B, 864795B, 865030B, 865254B, 865262B, 865888B | HDPE bottles: 35 mL | 9/29/2020 |
| Research Triangle Institute | 8692, 1782, 5257, 4638, 0555, 2494, 2079, 4606, 5871, 8239, 3884, 6678, 2339, 6963, 9813, 0725, 7068, 8990, 5734, 4159, 5253, 8400, 1491, 7394, 8292, 6468, 7745, 8694   | Glass vial: 5 mL    | 3/5/2020  |
| Research Triangle Institute | 8692, 1782, 5257, 4638, 0555, 2494, 2079, 4606, 5871, 8239, 3884, 6678, 2339, 6963, 9813, 0725, 7068, 8990, 5734, 4159, 5253, 8400, 1491, 7394, 8292, 6468, 7745, 8694   | Glass vial: 5 mL    | 3/5/2020  |
| Research Triangle Institute | 869355B, 869378B, 869496B, 869576B, 869888B, 870276B, 870348B, 871126B, 871166B, 871339B, 871669B, 872120B, 872494B, 872694B, 872905B, 873059B, 873151B, 873168B, 873171B, 873614B, 873729B, 873750B, 873915B, 874305B, 874574B, 874869B, 874905B, 875078B | HDPE bottles: 35 mL | 9/29/2020 |
| Research Triangle Institute | 8708, 6562, 0068, 3678, 9710, 1272, 0544, 1611, 9422, 4088, 9677, 4893, 7960, 5185, 0254, 3738, 4998, 1117, 5521, 9626, 1639, 2639, 0049, 4764, 4261, 0165, 4057, 8202   | Glass vial: 5 mL    | 3/5/2020  |
| Research Triangle Institute | 8708, 6562, 0068, 3678, 9710, 1272, 0544, 1611, 9422, 4088, 9677, 4893, 7960, 5185, 0254, 3738, 4998, 1117, 5521, 9626, 1639, 2639, 0049, 4764, 4261, 0165, 4057, 8202   | Glass vial: 5 mL    | 3/5/2020  |
| Research Triangle Institute | 877889B, 877910B, 877939B, 878115B, 878229B, 878418B, 878434B, 878445B, 878549B, 878652B, 878754B, 878994B, 879051B, 879151B, 879286B, 879582B, 879652B, 880007B, 880094B, 880333B, 880350B, 880546B, 880629B, 880783B, 880959B, 881402B, 881509B, 881531B | HDPE bottles: 35 mL | 9/29/2020 |
| Research Triangle Institute | 883053B, 883147B, 883400B, 883645B, 883736B, 883859B, 883876B, 884322B, 885479B, 885652B, 885673B, 886221B, 886882B, 887385B, 887528B, 887535B, 887629B, 887735B, 887970B, 888190B,  | HDPE bottles: 35 mL | 9/29/2020 |

|                             |  |                     |           |
|-----------------------------|--|---------------------|-----------|
|                             | 889174B, 889237B, 889738B, 889757B, 889927B, 889966B, 889999B, 890533B   |                     |           |
| Research Triangle Institute | 8843, 9686, 7201, 3147, 0982, 8023, 4238, 0948, 5857, 7311, 7179, 3010, 0343, 4800, 2365, 4904, 7828, 4636, 7104, 9243, 7282, 7110, 6666, 6884, 5992, 4905, 7761, 6716   | Glass vial: 5 mL    | 1/27/2020 |
| Research Triangle Institute | 892454B, 892487B, 892666B, 892721B, 892825B, 892924B, 893002B, 893113B, 893341B, 893364B, 893405B, 893521B, 893710B, 894079B, 894701B, 894749B, 895087B, 895582B, 895652B, 897712B, 897751B, 898755B, 898791B, 899460B, 899512B, 900377B, 901215B, 901356B | HDPE bottles: 35 mL | 9/29/2020 |
| Research Triangle Institute | 902905B, 903101B, 903114B, 903340B, 904224B, 904397B, 904664B, 904669B, 905009B, 905203B, 905312B, 905429B, 906111B, 906975B, 907360B, 907687B, 907782B, 908226B, 908578B, 908768B, 908955B, 909043B, 909188B, 909881B, 910457B, 910646B, 910867B, 911118B | HDPE bottles: 35 mL | 9/29/2020 |
| Research Triangle Institute | 914375B, 914585B, 914767B, 914948B, 914997B, 915329B, 915369B, 915494B, 916001B, 916758B, 916796B, 917402B, 917417B, 917595B, 917681B, 917832B, 917963B, 918225B, 918263B, 918607B, 918779B, 918783B, 918942B, 919153B, 919629B, 919880B, 920343B, 920567B | HDPE bottles: 35 mL | 9/29/2020 |
| Research Triangle Institute | 922380B, 922406B, 922745B, 922783B, 922831B, 923186B, 923208B, 924201B, 924626B, 925089B, 925263B, 925701B, 925958B, 925993B, 926214B, 926417B, 926545B, 926762B, 927625B, 927760B, 928062B, 928629B, 928972B, 929139B, 929301B, 929745B, 930473B, 930832B | HDPE bottles: 35 mL | 9/29/2020 |
| Research Triangle Institute | 932326B, 932465B, 932565B, 932764B, 932770B, 932801B, 933033B, 933148B, 933743B, 934233B, 934517B, 934522B, 934712B, 935074B, 935220B, 935358B, 935598B, 935769B, 935852B, 935883B, 936802B, 937653B, 937799B, 938341B, 938534B, 938633B, 939226B, 939430B | HDPE bottles: 35 mL | 9/29/2020 |
| Research Triangle Institute | 940535B, 940539B, 940625B, 940978B, 941983B, 942264B, 942354B, 942385B, 942536B, 942855B, 942856B, 943007B, 943221B, 943258B, 943438B, 943781B, 943931B, 944191B, 944559B, 944951B, 945348B, 946133B, 946355B, 946870B, 947157B, 947551B, 947746B, 947885B | HDPE bottles: 35 mL | 9/29/2020 |
| Research Triangle Institute | 948400B, 948553B, 948607B, 948814B, 948888B, 948979B, 949115B, 949248B, 949304B, 949557B, 949628B, 949985B, 950374B, 950427B, 950918B, 951025B, 951096B, 951262B, 951324B, 951613B, 951665B, 951976B, 952306B, 952550B, 952621B, 952728B, 952741B, 953076B | HDPE bottles: 35 mL | 9/29/2020 |

|                             |  |                            |           |
|-----------------------------|--|----------------------------|-----------|
| Research Triangle Institute | 955359B, 955772B, 955838B, 956682B, 957065B, 957270B, 957447B, 957475B, 957624B, 957636B, 957766B, 957997B, 958018B, 958019B, 958036B, 958160B, 959068B, 959196B, 959437B, 959451B, 959531B, 959814B, 959876B, 959967B, 960205B, 960438B, 960597B, 960766B | HDPE bottles: 35 mL        | 9/29/2020 |
| Research Triangle Institute | 961787B, 961958B, 962317B, 962451B, 962597B, 963038B, 963414B, 963445B, 963536B, 963575B, 963602B, 964270B, 964311B, 964801B, 965160B, 965215B, 965728B, 966246B, 967036B, 967265B, 967492B, 967945B, 968042B, 968173B, 968216B, 968643B, 968957B, 969013B | HDPE bottles: 35 mL        | 9/29/2020 |
| Research Triangle Institute | 9657-115-37.10   | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-115-68.3  | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-131-75.03   | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-131-75.2  | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-131-75.4  | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-131-76.02   | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-131-77.06   | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-144-84.16   | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-157-14  | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-161-16.41   | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-167-3.3   | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-167-3.4   | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-180-1   | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-180-2   | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-180-3   | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-180-4.1   | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-186-48  | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-188-1   | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-188-3   | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-188-4   | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-191-02  | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-191-03  | Split-specimen vial: 45 mL | 1/18/2019 |
| Research Triangle Institute | 9657-196-06  | Split-specimen vial: 45 mL | 1/18/2019 |

|                             |  |                            |            |
|-----------------------------|--|----------------------------|------------|
| Research Triangle Institute | 9657-196-07  | Split-specimen vial: 45 mL | 1/18/2019  |
| Research Triangle Institute | 9657-196-08  | Split-specimen vial: 45 mL | 1/18/2019  |
| Research Triangle Institute | 9657-197-02  | Split-specimen vial: 45 mL | 1/18/2019  |
| Research Triangle Institute | 9657-199-05  | Split-specimen vial: 45 mL | 1/18/2019  |
| Research Triangle Institute | 9657-199-06  | Split-specimen vial: 45 mL | 1/18/2019  |
| Research Triangle Institute | 9657-32-47.2   | Split-specimen vial: 45 mL | 1/18/2019  |
| Research Triangle Institute | 971535B, 971652B, 971703B, 971731B, 972037B, 972216B, 972448B, 972481B, 972563B, 972739B, 973014B, 973535B, 974088B, 974103B, 974205B, 974339B, 974465B, 974515B, 974520B, 975298B, 975302B, 975362B, 975561B, 975885B, 976304B, 976432B, 976509B, 976993B | HDPE bottles: 35 mL        | 9/29/2020  |
| Research Triangle Institute | 978234B, 978343B, 978368B, 978398B, 978461B, 978740B, 979021B, 979155B, 979183B, 979241B, 979289B, 979710B, 979819B, 979896B, 979933B, 980066B, 980323B, 980486B, 980506B, 980542B, 980865B, 980927B, 980977B, 981116B, 981271B, 981352B, 981577B, 981770B | HDPE bottles: 35 mL        | 9/29/2020  |
| Research Triangle Institute | 990749B, 990936B, 990982B, 991035B, 991594B, 991604B, 992053B, 992342B, 992613B, 992773B, 992880B, 993142B, 993236B, 993385B, 993481B, 993559B, 993956B, 994274B, 994561B, 994769B, 997071B, 997221B, 997247B, 997581B, 997629B, 997901B, 997999B, 998129B | HDPE bottles: 35 mL        | 12/10/2020 |
| Research Triangle Institute | DC20-01  | Polyethylene bottle: 50 mL | 3/30/2020  |
| Research Triangle Institute | DC20-02  | Polyethylene bottle: 50 mL | 3/30/2020  |
| Research Triangle Institute | DC20-03  | Polyethylene bottle: 50 mL | 3/30/2020  |
| Research Triangle Institute | OF19-01  | Amber vial: 3 mL           | 1/14/2019  |
| Research Triangle Institute | OF19-02  | Amber vial: 3 mL           | 1/14/2019  |
| Research Triangle Institute | OF19-03  | Amber vial: 3 mL           | 1/14/2019  |
| Research Triangle Institute | OF19-04  | Amber vial: 3 mL           | 1/14/2019  |
| Research Triangle Institute | OF19-05  | Amber vial: 3 mL           | 1/14/2019  |
| Research Triangle Institute | OF19-06  | Amber vial: 3 mL           | 1/14/2019  |
| Research Triangle Institute | OF19-07  | Amber vial: 3 mL           | 1/14/2019  |
| Research Triangle Institute | OF19-08  | Amber vial: 3 mL           | 1/14/2019  |
| Research Triangle Institute | OF19-09  | Amber vial: 3 mL           | 1/14/2019  |
| Research Triangle Institute | OF19-10  | Amber vial: 3 mL           | 1/14/2019  |
| Research Triangle           | OF19-11  | Amber vial: 3 mL           | 1/14/2019  |

| Institute                   |         |   |           |
|-----------------------------|---------|---|-----------|
| Research Triangle Institute | OF19-12 | Amber vial: 3 mL  | 1/14/2019 |
| Research Triangle Institute | OF19-13 | Amber vial: 3 mL  | 1/14/2019 |
| Research Triangle Institute | OF19-14 | Amber vial: 3 mL  | 1/14/2019 |
| Research Triangle Institute | OF19-15 | Amber vial: 3 mL  | 1/14/2019 |
| Research Triangle Institute | OF20-01 | High Density Polyethylene externally-threaded cryogenic storage vials: 5 mL | 2/5/2020  |
| Research Triangle Institute | OF20-02 | High Density Polyethylene externally-threaded cryogenic storage vials: 5 mL | 2/5/2020  |
| Research Triangle Institute | OF20-03 | High Density Polyethylene externally-threaded cryogenic storage vials: 5 mL | 2/5/2020  |
| Research Triangle Institute | OF20-04 | High Density Polyethylene externally-threaded cryogenic storage vials: 5 mL | 2/5/2020  |
| Research Triangle Institute | OF20-05 | High Density Polyethylene externally-threaded cryogenic storage vials: 5 mL | 2/5/2020  |
| Research Triangle Institute | OF20-06 | High Density Polyethylene externally-threaded cryogenic storage vials: 5 mL | 2/5/2020  |
| Research Triangle Institute | OF20-07 | High Density Polyethylene externally-threaded cryogenic storage vials: 5 mL | 2/5/2020  |
| Research Triangle Institute | OF20-08 | High Density Polyethylene externally-threaded cryogenic storage vials: 5 mL | 2/5/2020  |
| Research Triangle Institute | OF20-09 | High Density Polyethylene externally-threaded cryogenic storage vials: 5 mL | 2/5/2020  |
| Research Triangle Institute | OF20-10 | High Density Polyethylene externally-threaded cryogenic storage vials: 5 mL | 2/5/2020  |

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|-----------------------------|-------------------------------------|---|------------|
| Research Triangle Institute | OF20-11                             | High Density Polyethylene externally-threaded cryogenic storage vials: 5 mL | 2/5/2020   |
| Research Triangle Institute | OF20-12                             | High Density Polyethylene externally-threaded cryogenic storage vials: 5 mL | 2/5/2020   |
| Research Triangle Institute | OF20-13                             | High Density Polyethylene externally-threaded cryogenic storage vials: 5 mL | 2/5/2020   |
| Research Triangle Institute | OF20-14                             | High Density Polyethylene externally-threaded cryogenic storage vials: 5 mL | 2/5/2020   |
| Research Triangle Institute | OF20-15                             | High Density Polyethylene externally-threaded cryogenic storage vials: 5 mL | 2/5/2020   |
| Research Triangle Institute | OF21-01                             | HDPE vial: 3 mL   | 12/16/2020 |
| Research Triangle Institute | OF21-02                             | HDPE vial: 3 mL   | 12/16/2020 |
| Research Triangle Institute | OF21-03                             | HDPE vial: 3 mL   | 12/16/2020 |
| Research Triangle Institute | OF21-04                             | HDPE vial: 3 mL   | 12/16/2020 |
| Research Triangle Institute | OF21-05                             | HDPE vial: 3 mL   | 12/16/2020 |
| Research Triangle Institute | OF21-06                             | HDPE vial: 3 mL   | 12/16/2020 |
| Research Triangle Institute | OF21-07                             | HDPE vial: 3 mL   | 12/16/2020 |
| Research Triangle Institute | OF21-08                             | HDPE vial: 3 mL   | 12/16/2020 |
| Research Triangle Institute | OF21-09                             | HDPE vial: 3 mL   | 12/16/2020 |
| Research Triangle Institute | OF21-10                             | HDPE vial: 3 mL   | 12/16/2020 |
| Research Triangle Institute | OF21-11                             | HDPE vial: 3 mL   | 12/16/2020 |
| Research Triangle Institute | OF21-12                             | HDPE vial: 3 mL   | 12/16/2020 |
| Research Triangle Institute | OF21-13                             | HDPE vial: 3 mL   | 12/16/2020 |
| Research Triangle Institute | OF21-14                             | HDPE vial: 3 mL   | 12/16/2020 |
| Research Triangle Institute | OF21-15                             | HDPE vial: 3 mL   | 12/16/2020 |
| Restek Corporation          | Cannabidiol (CBDV) Standard         | Glass ampule: 1.3 mL  | 1/17/2019  |
| Restek Corporation          | Cannabigerolic Acid (CBGA) Standard | Glass ampule: 1.3 mL  | 1/17/2019  |
| Restek Corporation          | Cannabinoids Acids 8 Standard       | Glass ampule: 1.3 mL  | 7/1/2020   |
| Restek Corporation          | Cannabinoids Neutrals 8 Standard    | Glass ampule: 1.3 mL  | 9/16/2020  |

|   |                                 |   |            |
|---|---------------------------------|---|------------|
| Restek Corporation                      | Custom Appendix IX Standard #2  | Glass ampule: 1.3 mL                                  | 11/24/2020 |
| Restek Corporation                      | Custom Chloral Hydrate Standard | Glass ampule: 1.3 mL                                  | 3/25/2019  |
| Restek Corporation                      | Custom CPC Standard #2          | Glass ampule: 1.3 mL                                  | 10/2/2019  |
| Restek Corporation                      | Custom Oxazepam Standard        | Glass Ampule: 1.3 mL                                  | 11/14/2019 |
| Restek Corporation                      | Custom Pesticide Standard #15   | Glass Ampule: 1.3 mL                                  | 3/26/2020  |
| Restek Corporation                      | Restek Corporation              | Glass ampule: 1.3 mL                                  | 1/28/2020  |
| RTI                                     | 2021 FTC-01                     | HDPE screw cap bottle:<br>20 mL                       | 9/14/2020  |
| RTI                                     | 2021 FTC-03                     | HDPE screw cap bottle:<br>20 mL                       | 9/14/2020  |
| RTI                                     | 2021 FTC-04                     | HDPE screw cap bottle:<br>20 mL                       | 9/14/2020  |
| RTI                                     | 2021 FTC-07                     | HDPE screw cap bottle:<br>20 mL                       | 9/14/2020  |
| RTI                                     | 2021 FTC-08                     | HDPE screw cap bottle:<br>20 mL                       | 9/14/2020  |
| RTI                                     | 2021 FTC-12                     | HDPE screw cap bottle:<br>20 mL                       | 9/14/2020  |
| RTI                                     | 2021 FTC-13                     | HDPE screw cap bottle:<br>20 mL                       | 9/14/2020  |
| RTI                                     | 2021 FTC-14                     | HDPE screw cap bottle:<br>20 mL                       | 9/14/2020  |
| RTI                                     | 2021 FTC-15                     | HDPE screw cap bottle:<br>20 mL                       | 9/14/2020  |
| RTI                                     | 2021 NOB-01                     | Amber vial: 15 mL                                     | 9/14/2020  |
| RTI                                     | 2021 NOB-02                     | Amber vial: 15 mL                                     | 9/14/2020  |
| RTI                                     | 2021 NOB-04                     | Amber vial: 15 mL                                     | 9/14/2020  |
| RTI                                     | 2021 NOB-05                     | Amber vial: 15 mL                                     | 9/14/2020  |
| RTI                                     | 2021 NOB-06                     | Amber vial: 15 mL                                     | 9/14/2020  |
| RTI                                     | 2021 SCDD-01                    | HDPE screw cap bottle:<br>10 mL                       | 9/14/2020  |
| RTI                                     | 2021 SCDD-02                    | HDPE screw cap bottle:<br>10 mL                       | 9/14/2020  |
| RTI                                     | 2021 SCDD-03                    | HDPE screw cap bottle:<br>10 mL                       | 9/14/2020  |
| RTI                                     | 2021 SCDD-04                    | HDPE screw cap bottle:<br>10 mL                       | 9/14/2020  |
| RTI                                     | 2021 SCDD-05                    | HDPE screw cap bottle:<br>10 mL                       | 9/14/2020  |
| RTI                                     | 2021 SCDD-06                    | HDPE screw cap bottle:<br>10 mL                       | 9/14/2020  |
| RTI International                       | 2021 FTC-02                     | HDPE screw top Bottle:<br>20 mL                       | 9/24/2020  |
| RTI International                       | 2021 NOB-03                     | Amber vial: 15 mL                                     | 9/24/2020  |
| RTI International                       | PM_2019-2020                    | Nalgene™ Narrow-<br>Mouth HDPE IP2<br>Bottle: 2000 mL | 7/8/2019   |
| Siemens Healthcare<br>Diagnostics, Inc. | ADVIA Centaur ANDRO             | Kit: 2 vials; 2 mL each                               | 7/16/2019  |
| Siemens Healthcare<br>Diagnostics, Inc. | ADVIA Centaur MCM ANDRO         | Kit: 4 vials; 1 mL each                               | 7/16/2019  |
| Siemens Healthcare<br>Diagnostics, Inc. | ANDRO Gold Standard S2          | Cryovial: 1.0 mL                                      | 11/14/2019 |
| Siemens Healthcare<br>Diagnostics, Inc. | ANDRO Gold Standard S3          | Cryovial: 1.0 mL                                      | 11/14/2019 |
| Siemens Healthcare                      | ANDRO Gold Standard S4          | Cryovial: 1.0 mL                                      | 11/14/2019 |

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|--|-------------------------------|----------------------------------|------------|
| Diagnosics, Inc.                       |                               |                                  |            |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDRO Gold Standard S5        | Cryovial: 1.0 mL                 | 11/14/2019 |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDRO Gold Standard S6        | Cryovial: 1.0 mL                 | 11/14/2019 |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDRO Gold Standard S7        | Cryovial: 1.0 mL                 | 11/14/2019 |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDRO Gold Standard Set       | 1 Set; 7 vials x 1 mL<br>each    | 11/14/2019 |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDRO MC STDS S2              | Carboys: 18-14,000 mL            | 10/28/2019 |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDRO MC STDS S3              | Cryovial: 1.0 mL                 | 10/28/2019 |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDRO MC STDS S4              | Cryovial: 1.0 mL                 | 10/28/2019 |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDRO MC STDS S5              | Cryovial: 1.0 mL                 | 10/28/2019 |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDRO MC STDS S6              | Cryovial: 1.0 mL                 | 10/28/2019 |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDRO MC STDS S7              | Cryovial: 1.0 mL                 | 10/28/2019 |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDRO MC STDS SET             | 1 Set; 7 vials x 1 mL<br>each    | 10/28/2019 |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDRO MCM S2                  | Glass vial: 1 mL                 | 7/16/2019  |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDRO MCM S3                  | Glass vial: 1 mL                 | 7/16/2019  |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDRO MCM S4                  | Glass vial: 1 mL                 | 7/16/2019  |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDRO MCM S5                  | Glass vial: 1 mL                 | 7/16/2019  |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDRO MDP Set                 | 5 Vials; 1.0 mL each             | 10/14/2019 |
| Siemens Healthcare<br>Diagnosics, Inc. | Andro Stock A 10 µg/mL        | Glass volumetric flask:<br>50 mL | 9/6/2019   |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDROMDP 1                    | Cryovial: 1.0 mL                 | 10/14/2019 |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDROMDP 2                    | Cryovial: 1.0 mL                 | 10/14/2019 |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDROMDP 3                    | Cryovial: 1.0 mL                 | 10/14/2019 |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDROMDP 4                    | Cryovial: 1.0 mL                 | 10/14/2019 |
| Siemens Healthcare<br>Diagnosics, Inc. | ANDROMDP 5                    | Cryovial: 1.0 mL                 | 10/14/2019 |
| Siemens Healthcare<br>Diagnosics, Inc. | Atellica IM ANDRO             | Kit: 2 vials; 2 mL each          | 7/16/2019  |
| Siemens Healthcare<br>Diagnosics, Inc. | Atellica IM ANDRO CAL (CAL H) | Glass vial: 2 mL                 | 7/16/2019  |
| Siemens Healthcare<br>Diagnosics, Inc. | Atellica IM ANDRO CAL (CAL L) | Glass vial: 2 mL                 | 7/16/2019  |
| Siemens Healthcare<br>Diagnosics, Inc. | Atellica IM ANDRO MCM         | Kit: 4 vials; 1 mL each          | 7/16/2019  |
| Siemens Healthcare<br>Diagnosics, Inc. | Atellica IM ANDRO MCM 2       | Glass vial: 1 mL                 | 7/16/2019  |
| Siemens Healthcare<br>Diagnosics, Inc. | Atellica IM ANDRO MCM 3       | Glass vial: 1 mL                 | 7/16/2019  |
| Siemens Healthcare<br>Diagnosics, Inc. | Atellica IM ANDRO MCM 4       | Glass vial: 1 mL                 | 7/16/2019  |

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| Siemens Healthcare Diagnostics, Inc. | Atellica IM ANDRO MCM 5       | Glass vial: 1 mL                           | 7/16/2019  |
| Siemens Healthcare Diagnostics, Inc. | CAL ANDRO (CAL H)             | Glass vial: 2 mL                           | 7/16/2019  |
| Siemens Healthcare Diagnostics, Inc. | CAL ANDRO (CAL L)             | Glass vial: 2 mL                           | 7/16/2019  |
| Siemens Healthcare Diagnostics, Inc. | Calibrator ANDRO HI           | Glass vial: 2 mL                           | 7/16/2019  |
| Siemens Healthcare Diagnostics, Inc. | Calibrator ANDRO LO           | Glass vial: 2 mL                           | 7/16/2019  |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO CAL HI BULK         | Carboys: 18- 14,000 mL; Tanks: 12 – 1,400L | 5/30/2019  |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO CAL HI BULK         | Carboys: 18- 14,000 mL; Tanks: 12 – 1,400L | 5/30/2019  |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO CAL LO BULK         | Carboys: 18- 14,000 mL; Tanks: 12 – 1,400L | 5/30/2019  |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO CAL LO BULK         | Carboys: 18- 14,000 mL; Tanks: 12 – 1,400L | 5/30/2019  |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO GOLD STDS BULKSET 2 | Carboys: 18-14,000 mL                      | 11/14/2019 |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO GOLD STDS BULKSET 3 | Carboys: 18-14,000 mL                      | 11/14/2019 |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO GOLD STDS BULKSET 4 | Carboys: 18-14,000 mL                      | 11/14/2019 |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO GOLD STDS BULKSET 5 | Carboys: 18-14,000 mL                      | 11/14/2019 |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO GOLD STDS BULKSET 6 | Carboys: 18-14,000 mL                      | 11/14/2019 |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO GOLD STDS BULKSET 7 | Carboys: 18-14,000 mL                      | 11/14/2019 |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO GOLD STDS Stock     | Carboys: 18-2,400 mL                       | 11/14/2019 |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO MC STDS BULKSET 4   | Carboys: 18-14,000 mL                      | 10/28/2019 |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO MC STDS BULKSET 2   | Carboys: 18-14,000 MI                      | 10/28/2019 |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO MC STDS BULKSET 3   | Carboys: 18-14,000 mL                      | 10/28/2019 |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO MC STDS BULKSET 5   | Carboys: 18-14,000 mL                      | 10/28/2019 |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO MC STDS BULKSET 7   | Carboys: 18-14,000 mL                      | 10/28/2019 |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO MCM BULKSET 2       | Carboys: 18-14,000 mL                      | 9/6/2019   |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO MCM BULKSET 3       | Carboys: 18-14,000 mL                      | 9/6/2019   |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO MCM BULKSET 4       | Carboys: 18-14,000 mL                      | 9/6/2019   |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO MCM BULKSET 5       | Carboys: 18-14,000 mL                      | 9/6/2019   |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO MDP 1 BULK          | Carboys: 18-14,000 mL                      | 10/14/2019 |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO MDP 2 BULK          | Carboys: 18-14,000 mL                      | 10/14/2019 |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO MDP 3 BULK          | Carboys: 18-14,000 mL                      | 10/14/2019 |

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| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO MDP 4 BULK                    | Carboys: 18-14,000 mL                                       | 10/14/2019 |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO MDP 5 BULK                    | Carboys: 18-14,000 mL                                       | 10/14/2019 |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO STOCK                         | Carboys: 18-2400 mL   | 9/6/2019   |
| Siemens Healthcare Diagnostics, Inc. | CEN ANDRO STOCK MDP Stock               | Plastic Bottle: 50 mL                                       | 10/14/2019 |
| Siemens Healthcare Diagnostics, Inc. | CENT TSTII MC STDS BULKSET 10           | Plastic bottle: 0.5 – 500 L                                 | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | CENT TSTII MC STDS BULKSET 4            | Plastic bottle: 0.5 – 500 L                                 | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | CENT TSTII MC STDS BULKSET 5            | Plastic bottle: 0.5 – 500 L                                 | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | CENT TSTII MC STDS BULKSET 6            | Plastic bottle: 0.5 – 500 L                                 | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | CENT TSTII MC STDS BULKSET 7            | Plastic bottle: 0.5 – 500 L                                 | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | CENT TSTII MC STDS BULKSET 8            | Plastic bottle: 0.5 – 500 L                                 | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | CENT TSTII MC STDS BULKSET 9            | Plastic bottle: 0.5 – 500 L                                 | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | CENT TSTII MDP 2 BULK                   | Plastic bottle: 0.5 – 500 L                                 | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | CENT TSTII MDP 3 BULK                   | Plastic bottle: 0.5 – 500 L                                 | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | CENT TSTII MDP 4 BULK                   | Plastic bottle: 0.5 – 500 L                                 | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | CENT TSTII MDP 5 BULK                   | Plastic bottle: 0.5 – 500 L                                 | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | Dimension Vista UDAT CAL                | Glass vial: 3 mL;<br>Carton: 6 vials                        | 11/26/2019 |
| Siemens Healthcare Diagnostics, Inc. | Dimension Vista UDAT CAL B              | Glass vial: 3 mL  | 11/26/2019 |
| Siemens Healthcare Diagnostics, Inc. | Dimension Vista UDAT Cal Pilot, Level B | Pilot Container 1 mL-250 mL                                 | 11/26/2019 |
| Siemens Healthcare Diagnostics, Inc. | MCM ANDRO 2                             | Glass vial: 1 mL  | 7/16/2019  |
| Siemens Healthcare Diagnostics, Inc. | MCM ANDRO 3                             | Glass vial: 1 mL  | 7/16/2019  |
| Siemens Healthcare Diagnostics, Inc. | MCM ANDRO 4                             | Glass vial: 1 mL  | 7/16/2019  |
| Siemens Healthcare Diagnostics, Inc. | MCM ANDRO 5                             | Glass vial: 1 mL  | 7/16/2019  |
| Siemens Healthcare Diagnostics, Inc. | Pilot 6-AM/Ecstasy Cal/Ctrl Lvl 1       | Pilot container: 4-250 mL                                   | 4/2/2020   |
| Siemens Healthcare Diagnostics, Inc. | Pilot 6-AM/Ecstasy Cal/Ctrl Lvl 2       | Pilot container: 4-250 mL                                   | 4/2/2020   |
| Siemens Healthcare Diagnostics, Inc. | Pilot 6-AM/Ecstasy Cal/Ctrl Lvl 3       | Pilot container: 4-250 mL                                   | 4/2/2020   |
| Siemens Healthcare Diagnostics, Inc. | Pilot 6-AM/Ecstasy Cal/Ctrl Lvl 4       | Pilot container: 4-250 mL                                   | 4/2/2020   |
| Siemens Healthcare Diagnostics, Inc. | Semi-Finished AED Cal 1                 | Glass vial: 3 mL; Tray: 1-350 glass vials (liquid or solid) | 3/19/2019  |
| Siemens Healthcare Diagnostics, Inc. | Semi-Finished AED Cal 2                 | Glass vial: 3 mL; Tray: 1-350 glass vials (liquid or solid) | 3/19/2019  |

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| Siemens Healthcare Diagnostics, Inc. | Semi-Finished AED Cal 3                           | Glass vial: 3 mL; Tray: 1-350 glass vials (liquid or solid) | 3/19/2019  |
| Siemens Healthcare Diagnostics, Inc. | Semi-Finished AED Cal 4                           | Glass vial: 3 mL; Tray: 1-350 glass vials (liquid or solid) | 3/19/2019  |
| Siemens Healthcare Diagnostics, Inc. | Semi-Finished AED Cal 5                           | Glass vial: 3 mL; Tray: 1-350 glass vials (liquid or solid) | 3/19/2019  |
| Siemens Healthcare Diagnostics, Inc. | Semi-Finished Tox Serum Low Cal                   | Glass Vial: 3 mL liquid or lyophilized solid                | 6/14/2019  |
| Siemens Healthcare Diagnostics, Inc. | Semi-Finished Tox Serum Low Cal                   | Tray: 1-350 vials; 3 mL each                                | 6/14/2019  |
| Siemens Healthcare Diagnostics, Inc. | Semi-Finished Tox Serum Med Cal                   | Glass Vial: 3 mL liquid or lyophilized solid                | 6/14/2019  |
| Siemens Healthcare Diagnostics, Inc. | Semi-Finished Tox Serum Med Cal                   | Tray: 1-350 vials; 3 mL each                                | 6/14/2019  |
| Siemens Healthcare Diagnostics, Inc. | TSTII MC STD S10                                  | Plastic vial: 1 mL  | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | TSTII MC STD S4                                   | Plastic vial: 1 mL  | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | TSTII MC STD S5                                   | Plastic vial: 1 mL  | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | TSTII MC STD S6                                   | Plastic vial: 1 mL  | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | TSTII MC STD S7                                   | Plastic vial: 1 mL  | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | TSTII MC STD S8                                   | Plastic vial: 1 mL  | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | TSTII MC STD S9                                   | Plastic vial: 1 mL  | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | TSTII MDP 2                                       | Plastic vial: 1 mL  | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | TSTII MDP 3                                       | Plastic vial: 1 mL  | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | TSTII MDP 4                                       | Plastic vial: 1 mL  | 6/25/2020  |
| Siemens Healthcare Diagnostics, Inc. | TSTII MDP 5                                       | Plastic vial: 1 mL  | 6/25/2020  |
| Sigma Aldrich                        | Allopregnanolone-2,2,3,4,4-d5 solution            | Glass vial: 1 mL  | 2/10/2020  |
| SMC Biosolutions                     | CAP (BMV2)  | Amber vial: 5 mL  | 12/5/2019  |
| SMC Biosolutions                     | CAP (CHM)   | Amber vial: 5 mL  | 12/5/2019  |
| SMC Biosolutions                     | CAP (CZQ)   | Amber vial: 5 mL  | 12/5/2019  |
| SMC Biosolutions                     | IPPR Routine Chemistry                            | Amber vial: 5 mL  | 7/20/2020  |
| SMC Biosolutions                     | IPPR Special Chemistry                            | Amber vial: 5 mL  | 7/20/2020  |
| SMC Biosolutions                     | LGC Chemistry/Immunoassay                         | Amber vial: 5 mL  | 7/20/2020  |
| SMC Biosolutions                     | Oneworld Accuracy BCHE                            | Amber vial: 5 mL  | 7/20/2020  |
| SMC Biosolutions                     | Oneworld Accuracy CCHM                            | Amber vial: 5 mL  | 7/20/2020  |
| Thermo Fisher Scientific             | Cascadion SM Total Testosterone Internal Standard | Box: 8 bottles, 29 mL each                                  | 8/16/2018  |
| U.S. Pharmacopeial Convention Inc.   | USP Cannabinoid Acids Mixture RS                  | Glass Ampule: 1 mL  | 12/11/2019 |
| USP                                  | Cannabinoid Mixture                               | Glass Ampule: 1 mL  | 12/11/2019 |
| USP                                  | Cannabinoids Mixture                              | Glass ampule: 1 mL  | 8/12/2019  |
| USP                                  | USP Cannabinoid Acids Mixture                     | Glass ampule: 1 mL  | 8/12/2019  |

The Assistant Administrator has found that each of the compounds, mixtures, and preparations described in Chart II below is not consistent with the criteria stated in 21 U.S.C. 811(g)(3)(B) and in 21 CFR 1308.23. Accordingly, the Assistant Administrator has determined that the chemical preparations or mixtures generally described in Chart II below and specifically described in the application materials received by DEA, are not exempt from application of any part of the CSA or from application of any part of the CFR, with regard to the requested exemption pursuant to 21 CFR 1308.23, as of the date that was provided in the determination letters to the individual requesters.

**Chart II**

| Supplier                | Product Name   | Form                           | Application Date |
|-------------------------|--|--------------------------------|------------------|
| Aalto Scientific, Ltd.  | Phenobarbital in-house Solution                                      | Glass bottle: 2 L              | 7/18/2018        |
| Aalto Scientific, Ltd.  | Phenobarbital in-house Solution 1 mg/mL                              | Glass bottle: 200, 250, 500 mL | 8/22/2018        |
| Aalto Scientific, Ltd.  | Testosterone Stock Solution  | Glass bottle: 2 L              | 8/13/2018        |
| Agilent Technologies    | CA/CP Required Cannabinoids Kit                                      | Kit: 7 ampules, 1 mL each      | 8/1/2018         |
| Agilent Technologies    | Cannabinoid Potency Kit  | Kit: 4 ampules, 1 mL each      | 8/1/2018         |
| Agilent Technologies    | Individual Cannabinoid Kit   | Kit: 11 ampules, 1 mL each     | 8/1/2018         |
| Cayman Chemical Company | DUID Urine Analysis Mixture 1 (CRM)                                  | Glass Ampule: 1.0 mL           | 8/26/2019        |
| Cayman Chemical Company | LSD (D-tartrate) (solution) (100 µg in 1 mL methanol)                | Glass Ampule: 1 mL             | 7/5/2019         |
| Cayman Chemical Company | Lysergic Acid Diethylamide (LSD) (CRM) (100 µg in 1 mL acetonitrile) | Glass Ampule: 1 mL             | 7/5/2019         |
| Cayman Chemical Company | Lysergic Acid Diethylamide (LSD) (CRM) (100 µg in 1 mL methanol)     | Glass Ampule: 1 mL             | 7/5/2019         |
| Cayman Chemical Company | Phytocannabinoid Mixture 11 (CRM) (1.0 mg/mL in acetonitrile)        | Glass ampule: 1.0 mL           | 5/27/2020        |
| Cayman Chemical Company | Phytocannabinoid Mixture 15 (CRM) (1.0 mg/mL in acetonitrile)        | Glass ampule: 1.0 mL           | 5/27/2020        |
| Cayman Chemical Company | Phytocannabinoid Mixture 16 (CRM) (1.0 mg/mL in acetonitrile)        | Glass ampule: 1.0 mL           | 5/27/2020        |

|  |   |                              |            |
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| Cayman Chemical Company  | $\Delta^9$ -THC (CRM) (5.0 mg/mL in acetonitrile)   | Glass ampule: 1.0 mL         | 5/27/2020  |
| Cayman Chemical Company  | $\Delta^9$ -THC (CRM) (5.0 mg/mL in methanol)   | Glass ampule: 1.0 mL         | 5/27/2020  |
| Cerilliant Corporation   | Triazolam - D4  | Glass ampule: 1 mL           | 7/17/2019  |
| Cerilliant Corporation   | Triazolam-D4  | Glass ampule: 0.5 mL         | 8/29/2019  |
| College of American Pathologists                                       | 2019 UT-05  | Bottle: 50 mL                | 10/8/2018  |
| College of American Pathologists                                       | 2020 SCDD-01  | HDPE Bottle: 10 mL           | 10/23/2019 |
| College of American Pathologists                                       | 2020 SCDD-02  | HDPE Bottle: 10 mL           | 10/23/2019 |
| College of American Pathologists                                       | 2020 SCDD-04  | HDPE Bottle: 10 mL           | 10/23/2019 |
| College of American Pathologists                                       | 2020 SCDD-05  | HDPE Bottle: 10 mL           | 10/23/2019 |
| IsoSciences, LLC   | Testosterone Bulk Stock Solution in methanol (100 mL)   | Plastic Media bottle: 100 mL | 5/6/2019   |
| LGC Standards  | ISO-LSD (ISO-Lysergic Acid Diethylamide Solution, 100 mg/L, 30 x 1 ml in P/T Methanol)  | Amber ampule: 1 mL x 30      | 12/19/2018 |
| Lipomed Inc.   | ( $\pm$ )-11-Nor- $\Delta^9$ -THC-carboxylic acid-D9 (0.1 mg/1 mL methanol)   | Glass ampule: 1 mL           | 10/18/2018 |
| Lipomed Inc.   | ( $\pm$ )-11-Nor- $\Delta^9$ -THC-carboxylic acid-D9 (1 mg/1 mL methanol)   | Glass ampule: 1 mL           | 10/18/2018 |
| Lipomed Inc.   | Cannabidiolic Acid (CBDA) (1 mg/1 mL acetonitrile)  | Glass ampule: 1 mL           | 10/18/2018 |
| Lipomed Inc.   | Furanylfentanyl (1 mg free base/1 mL methanol)  | Glass ampule: 1 mL           | 7/25/2018  |
| Lipomed Inc.   | HU-210 (0.1 mg /1 mL methanol)  | Glass ampule: 1 mL           | 4/1/2019   |
| Lipomed Inc.   | HU-210 (1 mg /1 mL methanol)  | Glass ampule: 1 mL           | 4/1/2019   |
| Lipomed Inc.   | Lormetazepam-D3 (1 mg/1ml in acetonitrile)  | Glass ampule: 1 mL           | 4/8/2019   |
| Lipomed Inc.   | THC-A (-)-trans- $\Delta^9$ -THC carboxylic acid A (1 mg/1 mL isopropanol)  | Glass ampule: 1 mL           | 10/18/2018 |
| National Laboratory Certification Program, Research Triangle Institute | 018301a, 025979a, 041811a, 042993a, 108594a, 123987a, 136659a, 179056a, 206560a, 266403a, 296835a, 305428a, 348054a, 363079a, 442479a, 477362a, 498427a, 518040a, 590175a, 600973a, 618232a, 623805a, 685018a, 725217a, 726429a, 734265a, 737113a | HDPE bottles: 35 mL          | 10/8/2019  |
| Noramco, Inc   | Naltrexone Selectivity Batch  | Glass vial: 1 g              | 6/6/2019   |

|                      |  |                         |            |
|----------------------|--|-------------------------|------------|
| o2si smart solutions | (-)-trans-11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol 1 mg - NEAT                       | Amber ampule: 1 mg      | 4/1/2019   |
| o2si smart solutions | (-)-trans-11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol 1 mg - NEAT                       | Amber ampule: 1 mg      | 4/1/2019   |
| o2si smart solutions | (-)- $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC) 0.1 mg - NEAT                         | Amber ampule: 0.1 mg    | 4/1/2019   |
| o2si smart solutions | (-)- $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC) 1 mg - NEAT                           | Amber ampule: 1 mg      | 4/1/2019   |
| o2si smart solutions | ( $\pm$ )-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol 0.1 mg - NEAT                           | Amber ampule: 1 mg      | 4/1/2019   |
| o2si smart solutions | ( $\pm$ )-11-Hydroxy- $\Delta^9$ -Tetrahydrocannabinol 1 mg - NEAT                             | Amber ampule: 1 mg      | 4/1/2019   |
| o2si smart solutions | 11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol D9 0.1 mg - NEAT                            | Amber ampule: 0.1 mg    | 4/1/2019   |
| o2si smart solutions | 11-Nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol D9, 1 mg - NEAT                             | Amber ampule: 1 mg      | 4/1/2019   |
| o2si smart solutions | a,a-Dimethylphenethylamine Solution, 1,000 mg/L, 5 x 1 ml in Methanol                          | Amber ampule: 1 mL x 5  | 12/19/2018 |
| o2si smart solutions | a,a-Dimethylphenethylamine Solution, 1,000 mg/L, 5 x 1 ml in Methylene Chloride                | Amber ampule: 1 mL x 5  | 12/19/2018 |
| o2si smart solutions | a,a-Dimethylphenethylamine Solution, 1,000 mg/L, 5 x 1 ml in M-t-BE                            | Amber ampule: 1 mL x 5  | 12/19/2018 |
| o2si smart solutions | Custom Drug Mixture, 34-0092, Various Concentrations, 1 mL in Acetonitrile w/ 0.1% Formic Acid | Amber ampule: 1 mL      | 12/19/2018 |
| o2si smart solutions | Custom Drugs Mix, 25-0114, 10:20:30 mg/L, 2 x 5 mL in Methanol                                 | Amber ampule: 5 mL x 2  | 12/19/2018 |
| o2si smart solutions | Custom Drugs Mix, 25-0114, 10:20:30 mg/L, 5 mL in Methanol                                     | Amber ampule: 5 mL      | 12/19/2018 |
| o2si smart solutions | Drug IS Mix (Internal Standards), 6 components, 10 mg/L, 10 mL in Methanol                     | Amber ampule: 10 mL     | 12/19/2018 |
| o2si smart solutions | Drug IS Mix (Internal Standards), 6 components, 10 mg/L, 2 x 10 mL in Methanol                 | Amber ampule: 10 mL x 2 | 12/19/2018 |
| o2si smart solutions | ISO 17034 - Custom Drugs Mix, 25-0114, 10:20:30 mg/L, 2 x 5 mL in Methanol                     | Amber ampule: 5 mL x 2  | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 1,000 mg/L, 5 x 1 ml in Methanol                | Amber ampule: 1 mL x 5  | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 1,000 mg/L, 5 x 1 ml in Methylene Chloride      | Amber ampule: 1 mL x 5  | 12/19/2018 |
| o2si smart solutions | ISO 17034 a,a-Dimethylphenethylamine Solution, 1,000 mg/L, 5 x 1 ml in M-t-BE                  | Amber ampule: 1 mL x 5  | 12/19/2018 |

|                                     |  |  |            |
|-------------------------------------|--|--|------------|
| o2si smart solutions                | ISO 17034 Phentermine Solution, 1,000 mg/L, 5 x 1 ml in Methanol                 | Amber ampule: 1 mL x 5   | 12/19/2018 |
| o2si smart solutions                | ISO-LSD (ISO-Lysergic Acid Diethylamide Solution, 100 mg/L, 1 ml in P/T Methanol | Amber ampule: 1 mL   | 12/19/2018 |
| o2si smart solutions                | Phentermine Solution, 1,000 mg/L, 5 x 1 ml in Methanol                           | Amber ampule: 1 mL x 5   | 12/19/2018 |
| o2si smart solutions                | trans-11-Hydroxy- $\Delta$ 9-Tetrahydrocannabinol D3 0.1 mg - NEAT               | Amber ampule: 0.1 mg   | 4/1/2019   |
| o2si smart solutions                | trans-11-Hydroxy- $\Delta$ 9-Tetrahydrocannabinol D3 1 mg - NEAT                 | Amber ampule: 1 mg   | 4/1/2019   |
| o2si smart solutions                | $\Delta$ 9-Tetrahydrocannabinolic Acid A (THCA-A) 0.1 mg - NEAT                  | Amber ampule: 0.1 mg   | 4/1/2019   |
| o2si smart solutions                | $\Delta$ 9-Tetrahydrocannabinolic Acid A (THCA-A) 1 mg - NEAT                    | Amber ampule: 1 mg   | 4/1/2019   |
| Restek Corporation                  | Custom GC/MS Spiking Standard #1   | Glass Ampule: 1.3 mL   | 10/29/2019 |
| Rowley Biochemical                  | Klotz Fixative   | HDPE bottles: 4 oz, 8 oz, pint, quart, 1 gallon; Cubitainer: 5 gallons | 8/26/2019  |
| Siemens Healthcare Diagnostics Inc. | Dimension Vista UDAT Cal Bulk, Level B   | Bulk Container: 1L – 20L   | 11/26/2019 |
| SPEX CertiPrep Group, LLC           | Phytocannabinoid Mix 3 CRM   | Glass ampule: 2 mL   | 11/29/2018 |
| SPEX CertiPrep Group, LLC           | Phytocannabinoid Mix 5 CRM   | Glass ampule: 2 mL   | 11/29/2018 |
| SPEX CertiPrep Group, LLC           | Phytocannabinoid Mix 6 CRM   | Glass ampule: 2 mL   | 11/29/2018 |

### Opportunity for Comment

Pursuant to 21 CFR 1308.23(e), any interested person may submit written comments on or objections to any chemical preparation in this order that has been approved or denied as exempt. If any comments or objections raise significant issues regarding any finding of fact or conclusion of law upon which this order is based, the Assistant Administrator will immediately suspend the effectiveness of any

applicable part of this order until he may reconsider the application in light of the comments and objections filed. Thereafter, the Assistant Administrator shall reinstate, revoke, or amend his original order as he determines appropriate.

### Approved Exempt Chemical Preparations Are Posted on the DEA's Website

A list of all current exemptions, including those listed in this order, is

available on the DEA's website at [http://www.DEAdiversion.usdoj.gov/schedules/exempt/exempt\\_chemlist.pdf](http://www.DEAdiversion.usdoj.gov/schedules/exempt/exempt_chemlist.pdf). The dates of applications of all current exemptions are posted for easy reference.

**William T. McDermott,**  
Assistant Administrator.

[FR Doc. 2021-06689 Filed 4-22-21; 8:45 am]

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