

**§ 1308.01**

AUTHORITY: 21 U.S.C. 811, 812, 871(b), 956(b), unless otherwise noted.

SOURCE: 38 FR 8254, Mar. 30, 1973, unless otherwise noted. Redesignated at 38 FR 26609, Sept. 24, 1973.

GENERAL INFORMATION

**§ 1308.01 Scope of this part.**

Schedules of controlled substances established by section 202 of the Act (21 U.S.C. 812) and nonnarcotic substances, chemical preparations, veterinary anabolic steroid implant products, prescription products, anabolic steroid products, and cannabis plant material and products made therefrom that contain tetrahydrocannabinols excluded pursuant to section 201 of the Act (21 U.S.C. 811), as they are changed, updated, and republished from time to time, are set forth in this part.

[81 FR 97021, Dec. 30, 2016]

**§ 1308.02 Definitions.**

Any term contained in this part shall have the definition set forth in section 102 of the Act (21 U.S.C. 802) or part 1300 of this chapter.

[62 FR 13967, Mar. 24, 1997]

**§ 1308.03 Administration Controlled Substances Code Number.**

(a) Each controlled substance, or basic class thereof, has been assigned an "Administration Controlled Substances Code Number" for purposes of identification of the substances or class on certain Certificates of Registration issued by the Administration pursuant to §§1301.35 of this chapter and on certain order forms issued by the Administration pursuant to §1305.05(d) of this chapter. Applicants for procurement and/or individual manufacturing quotas must include the appropriate code number on the application as required in §§1303.12(b) and 1303.22(a) of this chapter. Applicants for import and export permits must include the appropriate code number on the application as required in §§1312.12(a) and 1312.22(a) of this chapter. Authorized registrants who desire to import or export a controlled substance for which an import or export permit is not required must include the appropriate Administration Controlled

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Substances Code Number beneath or beside the name of each controlled substance listed on the DEA Form 236 (Controlled Substance Import/Export Declaration) which is executed for such importation or exportation as required in §§1312.18(c) and 1312.27(b) of this chapter.

(b) Except as stated in paragraph (a) of this section, no applicant or registrant is required to use the Administration Controlled Substances Code Number for any purpose.

[38 FR 8254, Mar. 30, 1973. Redesignated at 38 FR 26609, Sept. 24, 1973 and amended at 51 FR 15318, Apr. 23, 1986; 62 FR 13968, Mar. 24, 1997]

SCHEDULES

**§ 1308.11 Schedule I.**

(a) Schedule I shall consist of the drugs and other substances, by whatever official name, common or usual name, chemical name, or brand name designated, listed in this section. Each drug or substance has been assigned the DEA Controlled Substances Code Number set forth opposite it.

(b) *Opiates*. Unless specifically excepted or unless listed in another schedule, any of the following opiates, including their isomers, esters, ethers, salts, and salts of isomers, esters and ethers, whenever the existence of such isomers, esters, ethers and salts is possible within the specific chemical designation (for purposes of paragraph (b)(39) only, the term isomer includes the optical and geometric isomers):

- (1) Acetyl-alpha-methylfentanyl (*N*-[1-(1-methyl-2-phenethyl)-4-piperidinyl]-*N*-phenylacetamide) ..... 9815
- (2) Acetylmethadol ..... 9601
- (3) Acetyl fentanyl (*N*-(1-phenethylpiperidin-4-yl)-*N*-phenylacetamide) ..... 9821
- (4) Acryl fentanyl (*N*-(1-phenethylpiperidin-4-yl)-*N*-phenylacrylamide; other name: acryloylfentanyl) ..... 9811
- (5) AH-7921 (3,4-dichloro-*N*-[(1-dimethylamino)cyclohexylmethyl]benzamide) ..... 9551
- (6) Allylprodine ..... 9602

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(7) Alphacetylmethadol (except levo-alphacetylmethadol also known as levo-alpha-acetylmethadol, levomethadyl acetate, or LAAM) .....	9603	(37) Ketobemidone .....	9628
(8) Alphameprodine .....	9604	(38) Levomoramide .....	9629
(9) Alphamethadol .....	9605	(39) Levophenacylmorphane .....	9631
(10) Alpha-methylfentanyl (N-[1-(alpha-methyl-beta-phenyl)ethyl-4-piperidyl]propionanilide; 1-(1-methyl-2-phenylethyl)-4-(N-propanilido) piperidine) .....	9814	(40) 3-Methylfentanyl (N-[3-methyl-1-(2-phenylethyl)-4-piperidyl]-N-phenylpropanamide) .....	9813
(11) Alpha-methylthiofentanyl (N-[1-methyl-2-(2-thienyl)ethyl-4-piperidinyl]-N-phenylpropanamide) .....	9832	(41) 3-methylthiofentanyl (N-[(3-methyl-1-(2-thienyl)ethyl-4-piperidinyl)-N-phenylpropanamide) .....	9833
(12) Benzethidine .....	9606	(42) Morpheridine .....	9632
(13) Betacetylmethadol .....	9607	(43) MPPP (1-methyl-4-phenyl-4-propionoxypiperidine) .....	9661
(14) Beta-hydroxyfentanyl (N-[1-(2-hydroxy-2-phenethyl)-4-piperidinyl]-N-phenylpropanamide) .....	9830	(44) MT-45 (1-cyclohexyl-4-(1,2-diphenylethyl)piperazine) .....	(9560)
(15) Beta-hydroxy-3-methylfentanyl (other name: N-[1-(2-hydroxy-2-phenethyl)-3-methyl-4-piperidinyl]-N-phenylpropanamide) .....	9831	(45) Noracymethadol .....	9633
(16) Betameprodine .....	9608	(46) Norlevorphanol .....	9634
(17) Betamethadol .....	9609	(47) Normethadone .....	9635
(18) Betaprodine .....	9611	(48) Norpipanone .....	9636
(19) Butyryl fentanyl (N-(1-phenethylpiperidin-4-yl)-N-phenylbutyramide) .....	9822	(49) Ocfentanil (N-(2-fluorophenyl)-2-methoxy-N-(1-phenethylpiperidin-4-yl)acetamide) .....	9838
(20) Clonitazene .....	9612	(50) Para-fluorofentanyl (N-(4-fluorophenyl)-N-[1-(2-phenethyl)-4-piperidinyl]propanamide) .....	9812
(21) Dextromoramide .....	9613	(51) PEPAP (1-(2-phenethyl)-4-phenyl-4-acetoxypiperidine ...	9663
(22) Diampromide .....	9615	(52) Phenadoxone .....	9637
(23) Diethylthiambutene .....	9616	(53) Phenampromide .....	9638
(24) DifenoXin .....	9168	(54) Phenomorphan .....	9647
(25) Dimenoxadol .....	9617	(55) Phenoperidine .....	9641
(26) Dimepheptanol .....	9618	(56) Piritramide .....	9642
(27) Dimethylthiambutene .....	9619	(57) Proheptazine .....	9643
(28) Dioxaphetyl butyrate .....	9621	(58) Properidine .....	9644
(29) Dipipanone .....	9622	(59) Propiram .....	9649
(30) Ethylmethylthiambutene ..	9623	(60) Racemoramide .....	9645
(31) Etonitazene .....	9624	(61) Tetrahydrofuranfentanyl (N-(1-phenethylpiperidin-4-yl)-N-phenyltetrahydrofuran-2-carboxamide) .....	9843
(32) EtoXeridine .....	9625	(62) Thiofentanyl (N-phenyl-N-[1-(2-thienyl)ethyl-4-piperidinyl]-propanamide) .....	9835
(33) 4-Fluoroisobutyryl fentanyl (N-(4-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)isobutyramide; other name: para-fluoroisobutyryl fentanyl) .....	9824	(63) Tilidine .....	9750
(34) Furanyl fentanyl (N-(1-phenethylpiperidin-4-yl)-N-phenylfuran-2-carboxamide) ..	9834	(64) Trimeperidine .....	9646
(35) Furethidine .....	9626	(65) U-47700 (3,4-Dichloro-N-[2-(dimethylamino)cyclohexyl]-N-methylbenzamide) .....	9547
(36) Hydroxypethidine .....	9627		

(c) *Opium derivatives*. Unless specifically excepted or unless listed in another schedule, any of the following opium derivatives, its salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation:

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(1) Acetorphine ..... 9319  
 (2) Acetyldihydrocodeine ..... 9051  
 (3) Benzylmorphine ..... 9052  
 (4) Codeine methylbromide ..... 9070  
 (5) Codeine-N-Oxide ..... 9053  
 (6) Cyprenorphine ..... 9054  
 (7) Desomorphine ..... 9055  
 (8) Dihydromorphine ..... 9145  
 (9) Drotebanol ..... 9335  
 (10) Etorphine (except hydrochloride salt) ..... 9056  
 (11) Heroin ..... 9200  
 (12) Hydromorfinol ..... 9301  
 (13) Methyldesorphine ..... 9302  
 (14) Methyldihydromorphine ..... 9304  
 (15) Morphine methylbromide .... 9305  
 (16) Morphine methylsulfonate .. 9306  
 (17) Morphine-N-Oxide ..... 9307  
 (18) Myrophine ..... 9308  
 (19) Nicocodeine ..... 9309  
 (20) Nicomorphine ..... 9312  
 (21) Normorphine ..... 9313  
 (22) Pholcodine ..... 9314  
 (23) Thebacon ..... 9315

(d) *Hallucinogenic substances.* Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation, which contains any quantity of the following hallucinogenic substances, or which contains any of its salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation (for purposes of this paragraph only, the term “isomer” includes the optical, position and geometric isomers):

(1) Alpha-ethyltryptamine ..... 7249  
 Some trade or other names: etryptamine; Monase;  $\alpha$ -ethyl-1H-indole-3-ethanamine; 3-(2-aminobutyl) indole;  $\alpha$ -ET; and AET.  
 (2) 4-bromo-2,5-dimethoxy-amphetamine ..... 7391  
 Some trade or other names: 4-bromo-2,5-dimethoxy- $\alpha$ -methylphenethylamine; 4-bromo-2,5-DMA  
 (3) 4-Bromo-2,5-dimethoxyphenethylamine .... 7392

Some trade or other names: 2-(4-bromo-2,5-dimethoxyphenyl)-1-aminoethane;  $\alpha$ -desmethyl DOB; 2C-B, Nexus.  
 (4) 2,5-dimethoxyamphetamine ..... 7396  
 Some trade or other names: 2,5-dimethoxy- $\alpha$ -methylphenethylamine; 2,5-DMA  
 (5) 2,5-dimethoxy-4-ethylamphet-amine ..... 7399  
 Some trade or other names: DOET  
 (6) 2,5-dimethoxy-4-(n)-propylthiophenethylamine (other name: 2C-T-7) ..... 7348  
 (7) 4-methoxyamphetamine ..... 7411  
 Some trade or other names: 4-methoxy- $\alpha$ -methylphenethylamine; paramethoxyamphetamine, PMA  
 (8) 5-methoxy-3,4-methylenedioxy-amphetamine ..... 7401  
 (9) 4-methyl-2,5-dimethoxy-amphetamine ..... 7395  
 Some trade and other names: 4-methyl-2,5-dimethoxy- $\alpha$ -methylphenethylamine; “DOM”; and “STP”  
 (10) 3,4-methylenedioxy amphetamine ..... 7400  
 (11) 3,4-methylenedioxymethamphetamine (MDMA) ..... 7405  
 (12) 3,4-methylenedioxy-N-ethylamphetamine (also known as N-ethyl-alpha-methyl-3,4(methylenedioxy)-phenethylamine, N-ethyl MDA, MDE, MDEA ..... 7404  
 (13) N-hydroxy-3,4-methylenedioxyamphetamine (also known as N-hydroxy-alpha-methyl-3,4(methylenedioxy)-phenethylamine, and N-hydroxy MDA ..... 7402  
 (14) 3,4,5-trimethoxy amphetamine ..... 7390

(15)	5-methoxy-N,N-dimethyltryptamine Some trade or other names: 5-methoxy-3-[2-(dimethylamino)ethyl]indole; 5-MeO-DMT .....	7431	<p>Meaning all parts of the plant presently classified botanically as <i>Lophophora williamsii</i> Lemaire, whether growing or not, the seeds thereof, any extract from any part of such plant, and every compound, manufacture, salts, derivative, mixture, or preparation of such plant, its seeds or extracts</p> <p>(Interprets 21 USC 812(c), Schedule I(c) (12))</p> <p>(27) N-ethyl-3-piperidyl benzilate .....</p> <p>(28) N-methyl-3-piperidyl benzilate .....</p> <p>(29) Psilocybin .....</p> <p>(30) Psilocyn .....</p> <p>(31) Tetrahydrocannabinols .....</p> <p>Meaning tetrahydrocannabinols naturally contained in a plant of the genus Cannabis (cannabis plant), as well as synthetic equivalents of the substances contained in the cannabis plant, or in the resinous extractives of such plant, and/or synthetic substances, derivatives, and their isomers with similar chemical structure and pharmacological activity to those substances contained in the plant, such as the following:</p> <p>1 cis or trans tetrahydrocannabinol, and their optical isomers</p> <p>6 cis or trans tetrahydrocannabinol, and their optical isomers</p> <p>3, 4 cis or trans tetrahydrocannabinol, and its optical isomers</p> <p>(Since nomenclature of these substances is not internationally standardized, compounds of these structures, regardless of numerical designation of atomic positions covered.)</p> <p>(32) Ethylamine analog of phencyclidine .....</p>	
(16)	Alpha-methyltryptamine (other name: AMT) .....	7432		
(17)	Bufotenine .....	7433		
	Some trade and other names: 3-(β-Dimethylaminoethyl)-5-hydroxyindole; 3-(2-dimethylaminoethyl)-5-indolol; N, N-dimethylserotonin; 5-hydroxy-N,N-dimethyltryptamine; mappine			
(18)	Diethyltryptamine .....	7434		
	Some trade and other names: N,N-Diethyltryptamine; DET			
(19)	Dimethyltryptamine .....	7435		
	Some trade or other names: DMT			
(20)	5-methoxy-N,N-diisopropyltryptamine (other name: 5-MeO-DIPT) .....	7439		
(21)	Ibogaine .....	7260		
	Some trade and other names: 7-Ethyl-6,6β,7,8,9,10,12,13-octahydro-2-methoxy-6,9-methano-5H-pyrido [1', 2':1,2] azepino [5,4-b] indole; Tabernanthe iboga			
(22)	Lysergic acid diethylamide	7315		
(23)	Marihuana .....	7360		
(24)	Mescaline .....	7381		
(25)	Parahexyl—7374; some trade or other names: 3-Hexyl-1-hydroxy-7,8,9,10-tetrahydro-6,6,9-trimethyl-6H-dibenzo[b,d]pyran; Synhexyl.			
(26)	Peyote .....	7415		
				7482
				7484
				7437
				7438
				7370
				7455

Some trade or other names: N-ethyl-1-phenylcyclohexylamine, (1-phenylcyclohexyl)ethylamine, N-(1-phenylcyclohexyl)ethylamine, cyclohexamine, PCE		(48) (1-pentyl-1 <i>H</i> -indol-3-yl)(2,2,3,3-tetramethylcyclopropyl)methanone (UR-144) .....	(7144)
(33) Pyrrolidine analog of phencyclidine .....	7458	(49) [1-(5-fluoro-pentyl)-1 <i>H</i> -indol-3-yl](2,2,3,3-tetramethylcyclopropyl)methanone (5-fluoro-UR-144, XLR11) .....	(7011)
Some trade or other names: 1-(1-phenylcyclohexyl)-pyrrolidine, PCPy, PHP		(50) <i>N</i> -(1-adamantyl)-1-pentyl-1 <i>H</i> -indazole-3-carboxamide (APINACA, AKB48) .....	(7048)
(34) Thiophene analog of phencyclidine .....	7470	(51) quinolin-8-yl 1-pentyl-1 <i>H</i> -indole-3-carboxylate (PB-22; QUPIC) .....	(7222)
Some trade or other names: 1-[1-(2-thienyl)-cyclohexyl]-piperidine, 2-thienylanalog of phencyclidine, TPCP, TCP		(52) quinolin-8-yl 1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxylate (5-fluoro-PB-22; 5F-PB-22) .....	(7225)
(35) 1-[1-(2-thienyl)-1-cyclohexyl]pyrrolidine .....	7473	(53) <i>N</i> -(1-amino-3-methyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamide (AB-FUBINACA) .....	(7012)
Some other names: TCPy		(54) <i>N</i> -(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1 <i>H</i> -indazole-3-carboxamide (ADB-PINACA) .....	(7035)
(36) 4-methylmethcathinone (Mephedrone) .....	1248	(55) 2-(4-iodo-2,5-dimethoxyphenyl)- <i>N</i> -(2-methoxybenzyl)ethanamine (25I-NBOMe, 2C-I-NBOMe) .....	(7538)
(37) 3,4-methylenedioxypropylvalerone (MDPV) .....	7535	(56) 2-(4-chloro-2,5-dimethoxyphenyl)- <i>N</i> -(2-methoxybenzyl)ethanamine (25C-NBOMe, 2C-C-NBOMe) ...	(7537)
(38) 2-(2,5-Dimethoxy-4-ethylphenyl)ethanamine (2C-E) .....	7509	(57) 2-(4-bromo-2,5-dimethoxyphenyl)- <i>N</i> -(2-methoxybenzyl)ethanamine (25B-NBOMe, 2C-B-NBOMe) ...	(7536)
(39) 2-(2,5-Dimethoxy-4-methylphenyl)ethanamine (2C-D) .....	7508	(58) Marijuana Extract—Meaning an extract containing one or more cannabinoids that has been derived from any plant of the genus <i>Cannabis</i> , other than the separated resin (whether crude or purified) obtained from the plant	(7350)
(40) 2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine (2C-C) .....	7519	(59) 4-methyl- <i>N</i> -ethylcathinone (4-MEC) .....	(1249)
(41) 2-(4-Iodo-2,5-dimethoxyphenyl)ethanamine (2C-I) .....	7518	(60) 4-methyl- <i>alpha</i> -pyrrolidinopropiophenone (4-MePPP) .....	(7498)
(42) 2-[4-(Ethylthio)-2,5-dimethoxyphenyl]ethanamine (2C-T-2) .....	7385	(61) <i>alpha</i> -pyrrolidinopentiophenone ( $\alpha$ -PVP) .....	(7545)
(43) 2-[4-(Isopropylthio)-2,5-dimethoxyphenyl]ethanamine (2C-T-4) .....	7532	(62) 1-(1,3-benzodioxol-5-yl)-2-(methylamino)butan-1-one (butylone, bk-MBDB) .....	(7541)
(44) 2-(2,5-Dimethoxyphenyl)ethanamine (2C-H) .....	7517		
(45) 2-(2,5-Dimethoxy-4-nitrophenyl)ethanamine (2C-N) ....	7521		
(46) 2-(2,5-Dimethoxy-4-( <i>n</i> -propylphenyl)ethanamine (2C-P) .....	7524		
(47) 3,4-Methylenedioxy- <i>N</i> -methylcathinone (Methylone)	7540		

(63)	2-(methylamino)-1-phenylpentan-1-one (pentedrone) .....	(1246)
(64)	1-(1,3-benzodioxol-5-yl)-2-(methylamino)pentan-1-one (pentylone, bk-MBDP) .....	(7542)
(65)	4-fluoro- <i>N</i> -methylcathinone (4-FMC; flephedrone) .....	(1238)
(66)	3-fluoro- <i>N</i> -methylcathinone (3-FMC) .....	(1233)
(67)	1-(naphthalen-2-yl)-2-(pyrrolidin-1-yl)pentan-1-one (naphyrone) .....	(1258)
(68)	<i>alpha</i> -pyrrolidinobutiophenone ( $\alpha$ -PBP) .....	(7546)
(69)	<i>N</i> -(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamide (AB-CHMINACA) .....	(7031)
(70)	<i>N</i> -(1-amino-3-methyl-1-oxobutan-2-yl)-1-pentyl-1 <i>H</i> -indazole-3-carboxamide (AB-PINACA) .....	(7023)
(71)	[1-(5-fluoropentyl)-1 <i>H</i> -indazol-3-yl](naphthalen-1-yl)methanone (THJ-2201) .....	(7024)
(72)	<i>N</i> -(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamide (MAB-CHMINACA; ADB-CHMINACA) .....	(7032)
(e) <i>Depressants</i> . Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances having a depressant effect on the central nervous system, including its salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation:		
(1)	gamma-hydroxybutyric acid (some other names include GHB; gamma-hydroxybutyrate; 4-hydroxybutanoic acid; sodium oxybate; sodium oxybutyrate)	2010
(2)	Mecloqualone .....	2572
(3)	Methaqualone .....	2565

(f) *Stimulants*. Unless specifically excepted or unless listed in another schedule, any material, compound,

mixture, or preparation which contains any quantity of the following substances having a stimulant effect on the central nervous system, including its salts, isomers, and salts of isomers:

(1) Aminorex (Some other names: aminoxaphen; 2-amino-5-phenyl-2-oxazoline; or 4,5-dihydro-5-phenyl-2-oxazolamine) .....

(2) *N*-Benzylpiperazine (some other names: BZP, 1-benzylpiperazine) .....

(3) Cathinone .....

Some trade or other names: 2-amino-1-phenyl-1-propanone,  $\alpha$ -aminopropiophenone, 2-aminopropiophenone, and norephedrone

(4) Fenethylamine .....

(5) Methcathinone (Some other names: 2-(methylamino)propiofenone;  $\alpha$ -(methylamino)propiofenone; 2-(methylamino)-1-phenylpropan-1-one;  $\alpha$ -*N*-methylaminopropiophenone; monomethylpropion; ephedrone; *N*-methylcathinone; methylcathinone; AL-464; AL-422; AL-463 and UR1432), its salts, optical isomers and salts of optical isomers .....

(6) ( $\pm$ )*cis*-4-methylaminorex (( $\pm$ )*cis*-4,5-dihydro-4-methyl-5-phenyl-2-oxazolamine) .....

(7) *N*-ethylamphetamine .....

(8) *N,N*-dimethylamphetamine (also known as *N,N*- $\alpha$ -trimethyl-benzeneethanamine; *N,N*- $\alpha$ -trimethylphenethylamine) .....

(g) *Cannabimimetic agents*. Unless specifically exempted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances, or which contains their salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation:

(1) 5-(1,1-dimethylheptyl)-2-[(1*R*,3*S*)-3-hydroxycyclohexyl]-phenol (CP-47,497) .....

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- (2) 5-(1,1-dimethyloctyl)-2-[(1R,3S)-3-hydroxycyclohexyl]phenol (cannabicyclohexanol or CP-47,497 C8-homolog) ..... 7298
- (3) 1-pentyl-3-(1-naphthoyl)indole (JWH-018 and AM678) ..... 7118
- (4) 1-butyl-3-(1-naphthoyl)indole (JWH-073) ..... 7173
- (5) 1-hexyl-3-(1-naphthoyl)indole (JWH-019) ..... 7019
- (6) 1-[2-(4-morpholinyl)ethyl]-3-(1-naphthoyl)indole (JWH-200) ..... 7200
- (7) 1-pentyl-3-(2-methoxyphenylacetyl)indole (JWH-250) ..... 6250
- (8) 1-pentyl-3-[1-(4-methoxynaphthoyl)]indole (JWH-081) ..... 7081
- (9) 1-pentyl-3-(4-methyl-1-naphthoyl)indole (JWH-122) ..... 7122
- (10) 1-pentyl-3-(4-chloro-1-naphthoyl)indole (JWH-398) ..... 7398
- (11) 1-(5-fluoropentyl)-3-(1-naphthoyl)indole (AM2201) ..... 7201
- (12) 1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole (AM694) ..... 7694
- (13) 1-pentyl-3-[(4-methoxy)-benzoyl]indole (SR-19 and RCS-4) ..... 7104
- (14) 1-cyclohexylethyl-3-(2-methoxyphenylacetyl)indole 7008 (SR-18 and RCS-8) ..... 7008
- (15) 1-pentyl-3-(2-chlorophenylacetyl)indole (JWH-203) ..... 7203

(h) *Temporary listing of substances subject to emergency scheduling.* Any material, compound, mixture or preparation which contains any quantity of the following substances:

- (1) [Reserved].
- (2) [Reserved].
- (3) N-[1-[2-hydroxy-2-(thiophen-2-yl)ethyl]piperidin-4-yl]-N-phenylpropionamide, its isomers, esters, ethers, salts and salts of isomers, esters and ethers (Other names: beta-hydroxythiofentanyl) .. (9836)
- (4) [Reserved].
- (5) [Reserved].

- (6) methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3,3-dimethylbutanoate, its optical, positional, and geometric isomers, salts and salts of isomers (Other names: 5F-ADB; 5F-MDMB-PINACA) ..... (7034)
- (7) methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3-methylbutanoate, its optical, positional, and geometric isomers, salts and salts of isomers (Other names: 5F-AMB). ..... (7033)
- (8) N-(adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide, its optical, positional, and geometric isomers, salts and salts of isomers (Other names: 5F-APINACA, 5F-AKB48) ..... (7049)
- (9) N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide, its optical, positional, and geometric isomers, salts and salts of isomers (Other names: ADB-FUBINACA) ..... (7010)
- (10) methyl 2-(1-(cyclohexylmethyl)-1H-indole-3-carboxamido)-3,3-dimethylbutanoate, its optical, positional, and geometric isomers, salts and salts of isomers (Other names: MDMB-CHMICA, MMB-CHMINACA) ..... (7042)
- (11) methyl 2-(1-(4-fluorobenzyl)-1H-indazole-3-carboxamido)-3,3-dimethylbutanoate, its optical, positional, and geometric isomers, salts and salts of isomers (Other names: MDMB-FUBINACA) ..... (7020)
- (12) [Reserved].
- (13) [Reserved].
- (14) [Reserved].
- (15) [Reserved].
- (16) [Reserved].
- (17) [Reserved].

- (18) methyl 2-(1-(4-fluorobenzyl)-1*H*-indazole-3-carboxamido)-3-methylbutanoate, its optical, positional, and geometric isomers, salts and salts of isomers (Other names: FUB-AMB, MMB-FUBINACA, AMB-FUBINACA) ..... (7021)
- (19) *N*-(2-fluorophenyl)-*N*-(1-phenethylpiperidin-4-yl)propionamide, its isomers, esters, ethers, salts and salts of isomers, esters and ethers (Other names: *ortho*-fluorofentanyl, 2-fluorofentanyl) ..... (9816)
- (20) [Reserved].
- (21) 2-methoxy-*N*-(1-phenethylpiperidin-4-yl)-*N*-phenylacetamide, its isomers, esters, ethers, salts and salts of isomers, esters and ethers (Other name: methoxyacetyl fentanyl) ..... (9825)
- (22) *N*-(1-phenethylpiperidin-4-yl)-*N*-phenylcyclopropanecarboxamide, its isomers, esters, ethers, salts and salts of isomers, esters and ethers (Other name: cyclopropyl fentanyl) ..... (9845)
- (23) *N*-(1-phenethylpiperidin-4-yl)-*N*-phenylpentanamide, its isomers, esters, ethers, salts and salts of isomers, esters and ethers (Other name: Valeryl fentanyl) ..... (9840)
- (24) *N*-(4-fluorophenyl)-*N*-(1-phenethylpiperidin-4-yl)butyramide, its isomers, esters, ethers, salts and salts of isomers, esters and ethers (Other name: *para*-fluorobutyryl fentanyl) ..... (9823)
- (25) *N*-(4-methoxyphenyl)-*N*-(1-phenethylpiperidin-4-yl)butyramide, its isomers, esters, ethers, salts and salts of isomers, esters and ethers (Other name: *para*-methoxybutyryl fentanyl) ... (9837)
- (26) *N*-(4-chlorophenyl)-*N*-(1-phenethylpiperidin-4-yl)isobutyramide, its isomers, esters, ethers, salts and salts of isomers, esters and ethers (Other name: *para*-chloroisobutyryl fentanyl) ..... (9826)
- (27) *N*-(1-phenethylpiperidin-4-yl)-*N*-phenylisobutyramide, its isomers, esters, ethers, salts and salts of isomers, esters and ethers (Other name: isobutyryl fentanyl) .. (9827)
- (28) *N*-(1-phenethylpiperidin-4-yl)-*N*-phenylcyclopentanecarboxamide, its isomers, esters, ethers, salts and salts of isomers, esters and ethers (Other name: cyclopentyl fentanyl) ..... (9847)
- (29) [Reserved].
- (30) Fentanyl-related substances, their isomers, esters, ethers, salts and salts of isomers, esters and ethers 9850
  - (i) Fentanyl-related substance means any substance not otherwise listed under another Administration Controlled Substance Code Number, and for which no exemption or approval is in effect under section 505 of the Federal Food, Drug, and Cosmetic Act [21 U.S.C. 355], that is structurally related to fentanyl by one or more of the following modifications:
    - (A) Replacement of the phenyl portion of the phenethyl group by any monocycle, whether or not further substituted in or on the monocycle;
    - (B) Substitution in or on the phenethyl group with alkyl, alkenyl, alkoxy, hydroxyl, halo, haloalkyl, amino or nitro groups;
    - (C) Substitution in or on the piperidine ring with alkyl, alkenyl, alkoxy, ester, ether, hydroxyl, halo, haloalkyl, amino or nitro groups;
    - (D) Replacement of the aniline ring with any aromatic monocycle whether or not further substituted in or on the aromatic monocycle; and/or
    - (E) Replacement of the *N*-propionyl group by another acyl group.
  - (ii) This definition includes, but is not limited to, the following substances:
    - (A)-(B) [Reserved]

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- (31) Naphthalen-1-yl 1-(5-fluoropentyl)-1*H*-indole-3-carboxylate, its optical, positional, and geometric isomers, salts and salts of isomers (Other names: NM2201; CBL2201) ..... (7221)
- (32) *N*-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1*H*-indazole-3-carboxamide, its optical, positional, and geometric isomers, salts and salts of isomers (Other names: 5F-AB-PINACA) ..... (7025)
- (33) 1-(4-cyanobutyl)-*N*-(2-phenylpropan-2-yl)-1*H*-indazole-3-carboxamide, its optical, positional, and geometric isomers, salts and salts of isomers (Other names: 4-CN-CUMYL-BUTINACA; 4-cyano-CUMYL-BUTINACA; 4-CN-CUMYL BINACA; CUMYL-4CN-BINACA; SGT-78) ..... (7089)
- (34) methyl 2-(1-(cyclohexylmethyl)-1*H*-indole-3-carboxamido)-3-methylbutanoate, its optical, positional, and geometric isomers, salts and salts of isomers (Other names: MMB-CHMICA, AMB-CHMICA) ..... (7044)
- (35) 1-(5-fluoropentyl)-*N*-(2-phenylpropan-2-yl)-1*H*-pyrrolo[2,3-*b*]pyridine-3-carboxamide, its optical, positional, and geometric isomers, salts and salts of isomers (Other names: 5F-CUMYL-P7AICA) ..... (7085)
- (36) *N*-Ethylpentylone, its optical, positional, and geometric isomers, salts and salts of isomers (Other names: ephylone, 1-(1,3-benzodioxol-5-yl)-2-(ethylamino)-pentan-1-one) ..... (7543)

EFFECTIVE DATE NOTES: At 82 FR 17123, Apr. 10, 2017, §1308.11 was amended by adding paragraphs (h)(10) through (15), effective Apr. 10, 2017 through Apr. 10, 2019.

2. At 82 FR 20547, May 3, 2017, §1308.11 was amended by adding (h)(16), effective May 3, 2017, until May 3, 2019. At 82 FR 47974, Oct. 16, 2017, §1308.11 was amended by redesignating (h)(16) as paragraph (h)(13).

3. At 82 FR 32457, July 14, 2017, §1308.11 was amended by adding (h)(17), effective July 14, 2017, until July 15, 2019. At 82 FR 47974, Oct. 16, 2017, §1308.11 was amended by redesignating (h)(17) as paragraph (h)(14).

4. At 82 FR 49508, Oct. 26, 2017, §1308.11 was amended by adding reserved paragraphs (h)(15) through (h)(18) and (h)(19), (20) and (21), effective Oct. 26, 2017, through Oct. 28, 2019.

5. At 82 FR 51558, Nov. 3, 2017, §1308.11 was amended by adding paragraph (h)(18), effective Nov. 3, 2017, through Nov. 4, 2019.

6. At 83 FR 472, Jan. 4, 2018, §1308.11 was amended by adding paragraph (h)(22), effective Jan. 4, 2018, through Jan. 4, 2020.

7. At 83 FR 4584, Feb. 1, 2018, §1308.11 was amended by adding paragraphs (h)(23) through (h)(29), effective Feb. 1, 2018, through Feb. 1, 2020.

8. At 83 FR 5191, Feb. 6, 2018, §1308.11 was amended by adding paragraph (h)(30), effective Feb. 6, 2018, through Feb. 6, 2020.

9. At 83 FR 10368, Mar. 9, 2018, §1308.11 was amended by revising paragraphs (h)(23) and (h)(29), effective Mar. 9, 2018, through Feb. 1, 2020.

10. At 83 FR 31882, July 10, 2018, §1308.11 was amended by adding paragraphs (h)(31) through (h)(35) effective July 10, 2018 through July 10, 2020.

11. At 83 FR 44478, Aug. 31, 2018, §1308.11 was amended by adding paragraph (h)(36) effective Aug. 31, 2018 through Aug. 31, 2020.

**§ 1308.12 Schedule II.**

(a) Schedule II shall consist of the drugs and other substances, by whatever official name, common or usual name, chemical name, or brand name designated, listed in this section. Each drug or substance has been assigned the Controlled Substances Code Number set forth opposite it.

(b) *Substances, vegetable origin or chemical synthesis.* Unless specifically excepted or unless listed in another schedule, any of the following substances whether produced directly or indirectly by extraction from substances of vegetable origin, or independently by means of chemical synthesis, or by a combination of extraction and chemical synthesis:

[39 FR 22141, June 20, 1974]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §1308.11, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at [www.govinfo.gov](http://www.govinfo.gov).