the sender’s identity, sufficient to prevent the sender from successfully denying having sent the data. This criterion includes the ability of a third party to verify the origin of the document.

(3) **Message integrity:** The system must ensure that the recipient, or a third party, can determine whether the contents of the document have been altered during transmission or after receipt.

(b) DEA has identified the following means of electronically signing and transmitting order forms as meeting all of the standards set forth in paragraph (a) of this section.

(1) Digital signatures using Public Key Infrastructure (PKI) technology.

(2) [Reserved]

§ 1311.08 Incorporation by reference.

(a) These incorporations by reference were approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51.Copies may be inspected at the Drug Enforcement Administration, 600 Army Navy Drive, Arlington, VA 22202 or at the National Archives and Records Administration (NARA). For information on the availability of this material at the Drug Enforcement Administration, call (202) 307–1000. For information on the availability of this material at NARA, call (202) 741–6030 or go to: http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html.

(b) These standards are available from the National Institute of Standards and Technology, Computer Security Division, Information Technology Laboratory, National Institute of Standards and Technology, 100 Bureau Drive, Gaithersburg, MD 20899-8930, (301) 975–6478 or TTY (301) 975–8295, inquiries@nist.gov, and are available at http://csrc.nist.gov. The following standards are incorporated by reference:

(1) **Federal Information Processing Standard Publication (FIPS PUB) 140–2, Change Notices (12–03–2002), Security Requirements for Cryptographic Modules, May 25, 2001 (FIPS 140–2) including Annexes A through D; incorporation by reference approved for §§1311.30(b), 1311.55(b), 1311.115(b), 1311.120(b), 1311.205(b).

(i) **Annex A:** Approved Security Functions for FIPS PUB 140–2, Security Requirements for Cryptographic Modules, September 23, 2004.

(ii) **Annex B:** Approved Protection Profiles for FIPS PUB 140–2, Security Requirements for Cryptographic Modules, November 4, 2004.

(iii) **Annex C:** Approved Random Number Generators for FIPS PUB 140–2, Security Requirements for Cryptographic Modules, January 31, 2005.

(iv) **Annex D:** Approved Key Establishment Techniques for FIPS PUB 140–2, Security Requirements for Cryptographic Modules, February 23, 2004.

(2) **Federal Information Processing Standard Publication (FIPS PUB) 180–2, Secure Hash Standard, August 1, 2002, as amended by change notice 1, February 25, 2004 (FIPS 180–2); incorporation by reference approved for §§1311.30(b) and 1311.55(b).

(3) **Federal Information Processing Standard Publication (FIPS PUB) 180–3, Secure Hash Standard (SHS), October 2006 (FIPS 180–3); incorporation by reference approved for §§1311.120(b) and 1311.205(b).

(4) **Federal Information Processing Standard Publication (FIPS PUB) 186–2, Digital Signature Standard, January 27, 2000, as amended by Change Notice 1, October 5, 2001 (FIPS 186–2); incorporation by reference approved for §§1311.30(b) and 1311.55(b).

(5) **Federal Information Processing Standard Publication (FIPS PUB) 186–3, Digital Signature Standard (DSS), June 2009 (FIPS 186–3); incorporation by reference approved for §§1311.120(b), 1311.205(b), and 1311.210(c).

(6) **Draft NIST Special Publication 800–63–1, Electronic Authentication Guideline, December 8, 2008 (NIST SP 800–63–1); Burr, W. et al.; incorporation by reference approved for §1311.105(a).

(7) **NIST Special Publication 800–76–1, Biometric Data Specification for Personal Identity Verification, January 2007 (NIST SP 800–76–1); Wilson, C. et al.; incorporation by reference approved for §1311.116(d).

(75 FR 16310, Mar. 31, 2010)