

USDA COMMODITY REQUIREMENTS

**MC8
MACARONI AND CHEESE
FOR USE IN DOMESTIC PROGRAMS**

Effective Date: **04/23/08**

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Part 1 COMMODITY SPECIFICATIONS

Section 1.1 COMMODITIES

A. Pasta Specifications

- (1) All wheat shall be tested for vomitoxin in accordance with procedures approved by Federal Grain Inspection Service (FGIS). Any wheat testing higher than 2 parts per million (p.p.m.) shall not be used in production of the commodity. The final product shall not contain more than 1 p.p.m. of vomitoxin.
- (2) **The commodities delivered shall meet the requirements as specified in the Commercial Item Description for Macaroni and Cheese Mix, Dry (CID) A-A-20308 (August 22, 2002) available at <http://www.ams.usda.gov/AMSV1.0/getfile?dDocName=STELDEV3007487>, except that only semolina flour shall be used.**

Section 1.2 WARRANTY

The product shall have a shelf life of at least one year from date of manufacturer. Product shall not be manufactured more than **60** days prior to shipping.

Section 1.3 QUALITY ASSURANCE

- A. The contractor shall perform the product testing and quality analysis to ensure that the product meets the commodity specifications. The results shall be evidenced by a Certificate of Analysis (COA). If quality discounts are provided in the contract, and the product to be delivered by the contractor falls within the quality discount table, those factors shall be identified by an asterisk on the copies of the COA.
- B. Contractors shall notify the Government immediately of lots that fail to meet contract requirements.

Section 1.4 QUALITY DISCOUNTS

If the product does not meet the quality specifications of this contract but falls within the discounts listed below, the product may be delivered to the Government, but the purchase price will be reduced in accordance with the following schedule of discounts for each 100 pounds of commodity delivered:

Elbow Style Macaroni Discounts

Excess Ash		Excess Checks, Broken Units and Black Specs	
1.11% - 1.15%	\$0.06	11.0% - 15.0%	\$0.06
1.16% - 1.19%	\$0.12	16.0% - 20.0%	\$0.12
1.20% - 1.25%	\$0.21	21.0% - 25.0%	\$0.21
Excess Moisture			

13.1%	\$0.03	
13.2%	\$0.06	
13.3%	\$0.09	
13.4%	\$0.12	
13.5%	\$0.15	

Note: The above discounts are 60 percent of the pasta product discounts as elbow macaroni consist of 60 percent of the macaroni and cheese net weight.

Part 2 CONTAINER AND PACKAGING REQUIREMENTS

Section 2.1 GENERAL

This part provides the container specifications and packaging materials requirements used under this contract.

Section 2.2 CONTAINERS AND MATERIALS

- A. All containers and packaging shall be constructed to meet the requirements of the Food and Drug Administration (FDA) for safe contact with the packaged product. The contractor shall obtain and maintain documentation from the container or packaging material manufacturer to verify that the containers and packaging materials used in this contract were in compliance with the Government’s regulatory requirements for safe contact with food products as required in the Master Solicitation, Part 3, Section A, Number 3.**

- B. Questions concerning the containers and materials should be directed to:
USDA/FSA/DACO
Room 5755 – South Bldg, STOP 0551
1400 Independence Avenue SW
Washington, DC 20250-0551
ATTN: Packaging**

- C. If the contractor purchases packaging and container ingredients from a foreign country and/or the package and container is manufactured in a foreign country, the package and container SHALL NOT display country of origin labeling. Phrases similar to but not inclusive of, “Made in [Name of Foreign Country.]” or “Product of [Name of Foreign Country.]” are strictly prohibited.**

Section 2.3 CORRUGATED FIBERBOARD CONTAINERS

- A. **Shipping containers shall be packed with 48/7.25 ounces cartons with one (1) ounce package enclosed of dry blended cheese sauce enclosed within a fiberboard carton.** The closure and sealing of outer flaps with tape or adhesive shall be in accordance with UFC Rule 41, Section 9, as amended. The inner and outer flaps shall be drawn together as closely as possible to ensure a compact and tight pack.

Section 2.4 UNITIZATION REQUIREMENT

Shipments shall comply with the following unitization requirements:

- A. Unless otherwise specified by the Government, all shipments of packaged products shall be unitized (palletized and stretch wrapped).
- B. Pallets shall be:
- (1) Constructed to facilitate the safe handling and transportation of the packaged product, as a unit, without loss or damage.
 - (2) A Number 2, four-way, reversible flush stringer with no broken runners or slats.
 - (3) Suitable for use in the shipment of food products.
- C. Plastic stretch wrap shall be:
- (1) Constructed of a plastic film which is to be stretched a minimum of 50 percent beyond its original length when stretched around the pallet load.
 - (2) Applied as tightly as possible around all tiers of the palletized shipping containers. The shipping containers shall be held firmly in place by the stretch wrap.
- D. Pallet loads shall be:
- (1) Stacked in such a way as to minimize the amount that shipping containers overhang the edges of pallets.
 - (2) Blocked and braced or otherwise loaded into the conveyance in a manner that prevents shifting during transit.

Section 2.5 COMMERCIAL PACKAGING REQUIREMENTS

- A. Contractors shall supply commercial brand products only and shall certify at the time of submission of an offer that the commercial product being delivered has a history of successful distribution and use in domestic commercial channels and is sold on the commercial market with an established level of consumer acceptance.
- B. Container and packaging requirements are those used in the current commercial shipping practices and shall comply with:
- (1) Unitization requirement in Section 2.4.
 - (2) At contractor's option, a statement such as "Not for Retail Sale" may be printed on the principal display panel of the food label.

- (3) The manufacturer's lot code/lot identification number shall be shown on the commercial bill of lading.
- (4) Shipping containers shall be marked to show the maximum safe stacking height. It is the responsibility of the contractor in cooperation with the shipping container manufacturers to determine the safe stacking height.
- (5) For identification upon receipt at delivery warehouses, all commercial-labeled product shipping documents shall specify "FOR USDA FOOD DISTRIBUTION PROGRAMS."

COMMERCIAL ITEM DESCRIPTION

MACARONI AND CHEESE MIX, DRY

The U.S. Department of Agriculture (USDA) has authorized the use of this Commercial Item Description (CID).

1. SCOPE. This CID covers dry macaroni and cheese mix, packed in commercially acceptable containers, suitable for use by Federal, State, local governments, and other interested parties.

2. PURCHASER NOTES.

2.1 Purchasers *shall specify* the following:

- Macaroni product(s), cheese sauce color(s), preparation method(s), fat content(s), sodium content(s), and package size(s) required (Sec. 3).
- When analytical requirements are different than specified (Sec. 6.1).
- When analytical requirements need to be verified (Sec. 6.2).
- Manufacturer's/distributor's certification (Sec. 10.2) or USDA certification (Sec. 10.3).

2.2 Purchasers *may specify* the following:

- When the cheeses used for the macaroni and cheese are to be graded or inspected by the Dairy Grading Branch (DGB), Dairy Programs (DP), Agricultural Marketing Service (AMS), USDA (Sec. 9).
- Manufacturer's quality assurance (Sec. 10.1 with 10.1.1), (Sec. 10.1 with 10.1.2), or (Sec. 10.1 with 10.1.3).
- Packaging requirements other than commercial (Sec.11).

3. CLASSIFICATION. The macaroni and cheese shall conform to the following list which shall be specified in the solicitation, contract, or purchase order.

Macaroni products, cheese sauce colors, preparation methods, fat content, sodium content, and package sizes.

- Macaroni product I** - Enriched macaroni products made from wheat semolina (21 CFR § 139.115)
- Macaroni product II** - Enriched macaroni products with fortified protein made from wheat semolina (21 CFR § 139.117)
- Macaroni product III** - Macaroni products made from wheat semolina (21 CFR § 139.110)
- Macaroni product IV** - Enriched macaroni products (21 CFR § 139.115)
- Macaroni product V** - Enriched macaroni products with fortified protein (21 CFR § 139.117)
- Macaroni product VI** - Macaroni products (21 CFR § 139.110)

- Cheese sauce color A** - Colored - yellow
- Cheese sauce color B** - Uncolored - white

- Preparation method 1** - Prepared with the addition of water
- Preparation method 2** - Prepared with the addition of water, milk, and butter/margarine
- Preparation method 3** - Other

- Fat content a** - Less than 6 g per 25.8 g (1/4 cup) dry mix (Reduced fat (21 CFR § 101.62(b)))
- Fat content b** - More than 6.1 g and less than 10 g per 25.8 g (1/4 cup) dry mix
- Fat content c** - Other

- Sodium content (1)** - Less than 900 mg per 25.8 g (1/4 cup) dry mix
- Sodium content (2)** - More than 901 mg and less than 1100 mg per 25.8 g (1/4 cup) dry mix
- Sodium content (3)** - Other

- Package size (a)** - 680 g (24 oz)
- Package size (b)** - 737 g (26 oz)
- Package size (c)** - Other

4. MANUFACTURER'S/DISTRIBUTOR'S NOTES. Manufacturer's/distributor's products shall meet the requirements of the:

- Salient characteristics (Sec. 5).
- Analytical requirements: *as specified by the purchaser* (Sec. 6).

- Manufacturer's/distributor's product assurance (Sec. 7).
- Regulatory requirements (Sec. 8).
- Quality assurance provisions: *as specified by the purchaser* (Sec. 9 and 10).
- Packaging requirements other than commercial: *as specified by the purchaser* (Sec. 11).

5. SALIENT CHARACTERISTICS.

5.1 Processing. The macaroni and cheese shall be prepared in accordance with good manufacturing practices (21 CFR Part 110).

5.2 Ingredients. The macaroni and cheese shall consist of macaroni, dried cheese sauce with spices, and safe and suitable thickeners.

5.2.1 Macaroni products. The macaroni products shall comply with the U.S. Food and Drug Administration (FDA) Standards of Identity: Macaroni Products (21 CFR § 139.110), Enriched Macaroni Products (21 CFR § 139.115), Enriched Macaroni Products with Fortified Protein (21 CFR § 139.117). The macaroni products shall have sufficient wall thickness to maintain its distinctive shape when prepared according to manufacturers directions. When specified in the solicitation, contract, or purchase order, the macaroni shall be prepared from wheat semolina.

5.2.2 Dehydrated cheese sauce. The cheeses used in the dehydrated cheese sauce shall comply with the FDA Standard of Identity for Cheeses and Related Cheese Products (21 CFR Part 133) or as specified in CID A-A-20208, Cheese, Cheddar, Reduced, Fat 1/. The dehydrated cheese sauce shall contain Cheddar cheese (21 CFR § 133.113) or in CID A-A-20208, Cheese, Cheddar, Reduced, Fat; thickeners, flavorings (natural and/or artificial), and appropriate spices, including salt. Other cheeses such as, but not limited to: American (21 CFR § 133.123 and 21 CFR § 133.169), Blue (21 CFR § 133.106), Granular (21 CFR § 133.144), Romano (21 CFR § 133.183), Swiss (21 CFR § 133.195), and Club (21 CFR § 133.123) may be used. Other spices common to cheese sauces, annatto, paprika, beta carotene, and FD&C colors may be used.

1/ Reduced fat Cheddar cheese should contain between 25 to 33.3 percent less fat than that of Cheddar cheese and complies with all applicable Federal regulations including those contained in 21 CFR § 133.113 for Cheddar cheese, 21 CFR § 101.62 for nutrient content claims for fat, and 21 CFR § 130.10 for foods named by use of a nutrient content claim and standardized term.

5.3 Prepared product.

5.3.1 Appearance. When prepared, according to manufacturers directions, the macaroni and cheese shall be well blended. The overall appearance shall not be mushy or pasty. The cheese sauce shall

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have the appropriate color for the type of cheese sauce specified by the purchaser. There shall be no foreign color to the product.

5.3.2 Odor and flavor. The prepared macaroni and cheese shall have an odor and flavor characteristic of prepared macaroni and cheese. The cheese sauce shall have a mild Cheddar cheese flavor, with pronounced notes of tanginess, butteriness, and saltiness, with no objectionable aftertaste. There shall be no foreign odors or flavors such as, but not limited to, burnt, scorched, stale, rancid, or moldy.

5.3.3 Texture. The texture of the cooked macaroni shall not be rubbery, mushy, or pasty. The prepared cheese sauce consistency shall be smooth, moderately thick, with no lumps.

5.4 Finished product.

5.4.1 Dehydrated cheese sauce. The dehydrated cheese sauce shall be packaged to prevent oxygen penetration.

5.4.2 Foreign material. The macaroni and cheese shall not exceed the specified U.S. FDA tolerance for “Defect Action Levels” (21 CFR 110.110).

5.4.3 Age requirement. Unless otherwise specified in the solicitation, contract, or purchase order, the dry macaroni and cheese mix shall be manufactured not more than 145 days prior to delivery.

6. ANALYTICAL REQUIREMENTS.

6.1 Analytical requirements. Unless otherwise specified in the solicitation, contract, or purchase order, analytical requirements for the macaroni and cheese shall be as follows:

<u>Test</u>	<u>Tolerance</u>
Monosodium glutamate	Shall not exceed 1.0 percent per 227 g (8 ounces) of prepared product.
Fat content	Shall not exceed the limit specified by the purchaser.
Sodium content	Shall not exceed the limit specified by the purchaser.
Viscosity	4.5 to 7.5 centimeters in 30 seconds at 71.1°C (160°F)
Coagulase positive <i>Staph. aureus</i>	Less than 100 per gram
Salmonella	Negative

6.2 Product verification. When USDA verification of analytical requirements is specified in the solicitation, contract, or purchase order, the following procedures will be followed. Analytical testing shall be performed on a composite sample. The composite sample shall be 454 grams (1 pound) and prepared from subsamples drawn from randomly selected containers. The number of subsamples used to create the composite sample shall be based on USDA procedures.

6.3 Analytical testing. When specified in the solicitation, contract, or purchase order, analyses shall be made in accordance with the following Official Methods of Analysis of the AOAC International:

<u>Test</u>	<u>Method</u>
Monosodium glutamate	970.37
Fat	925.12
Sodium	969.23 <u>2/</u>
Viscosity	Bostwick Consistometer
Coagulase positive <i>Staph. aureus</i>	975.55 or Direct Plate Count <u>3/</u>
Salmonella	986.35 or Section C-7 <u>4/</u>

2/ Dry ashing and flame emission procedures are to be used.

3/ Chapter 12, 8th Edition, FDA Bacteriological Analytical Manual (BAM).

4/ Chapter 5, 8th Edition, FDA BAM.

6.4 Test results. The test results for monosodium glutamate shall be reported to the nearest 0.1 percent. The test results for fat content shall be reported to the nearest gram. The test results for sodium content shall be reported to the nearest milligram. The test results for viscosity shall be reported to the nearest 0.1 centimeter. The test result for coagulase positive *Staph. aureus* shall be reported as the number of coagulase positive *Staph. aureus* per gram. The test result for Salmonella shall be reported as detected or not detected. Any result not conforming to the analytical requirements shall be cause for rejection the lot.

7. MANUFACTURER’S/DISTRIBUTOR’S PRODUCT ASSURANCE. The manufacturer/distributor shall certify that the macaroni and cheese provided shall meet the salient characteristics of this CID, conform to their own specifications, standards, and quality assurance practices, and be the same macaroni and cheese offered for sale in the commercial market. The purchaser reserves the right to require proof of conformance.

8. REGULATORY REQUIREMENTS. The delivered macaroni and cheese shall comply with all applicable Federal and State mandatory requirements and regulations relating to the preparation,

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packaging, labeling, storage, distribution, and sale of the macaroni and cheese within the commercial marketplace. Delivered macaroni and cheese shall comply with all applicable provisions of the Federal Food, Drug, and Cosmetic Act, the Fair Packaging and Labeling Act, and regulations promulgated thereunder.

9. QUALITY ASSURANCE PROVISIONS FOR THE CHEESES. Purchaser shall specify in the solicitation, contract, or purchase order when the following provisions shall be met.

9.1 Manufacturer's quality assurance. When required in the solicitation, contract, or purchase order, the cheese manufacturer shall be required to have their facilities inspected by DP, AMS, USDA, and be eligible for listing in Section I of the AMS publication "Dairy Plants Surveyed and Approved for USDA Grading Service." (An AMS, DP plant survey verifies that, at the time of the survey, the manufacturer produces products in a clean, sanitary environment and satisfactorily meets the requirements contained in 7 CFR Part 58 General Specification for Dairy Plants Approved for USDA Inspection and Grading Service.)

9.2 USDA, DP certification. When required in the solicitation, contract, or purchase order, the DGB, DP, AMS, USDA, shall certify that the cheeses used for the manufacturing of dry macaroni and cheese mix meets or exceeds the requirements of the Standard of Identity for Cheeses and Related Cheese Products (21 CFR Part 133) or as specified in CID A-A-20208, Cheese, Cheddar, Reduced, Fat. The DGB inspectors shall certify the cheeses in accordance with DGB procedures which include random sampling of the cheeses; evaluating the samples for conformance with the appropriate U.S. Standards for Grade, USDA Specifications, and/or CID; and documenting the requirements on official DGB certificates.

10. QUALITY ASSURANCE PROVISIONS. *For finished product, the purchaser shall specify 10.2 or 10.3; purchaser may specify 10.1 with 10.1.1, 10.1 with 10.1.2, or 10.1 with 10.1.3.*

10.1 Manufacturer's quality assurance. When required in the solicitation, contract, or purchase order, the product manufacturer shall be required to provide evidence, by certificate, that the manufacturing plant has undertaken one of the following quality assurance measures within 12 months prior to providing a bid, or no later than 10 business days from the date of awarding of the contract. Failure to provide this documentation within the proper time frame may result in the contract being terminated for cause.

10.1.1 Plant systems audit. A plant systems audit (PSA) shall be conducted by USDA, AMS, or other third party auditing service is required within 12 months prior to the date of the awarding of the contract. *(An AMS PSA verifies the manufacturer's capability to produce products in a clean, sanitary environment in accordance with Title 21 Code of Federal Regulations Part 110 -*

Current Good Manufacturing Practice in Manufacturing, Packing, or Holding Human Food; and have in place an internal quality assurance program. The AMS PSA determines the manufacturer's ability to produce under this CID, if the products of interest are identified at the time of the PSA.)

10.1.2 Plant survey. A plant survey shall be conducted by USDA, AMS, or other third party auditing service is required within 12 months prior to the date of the awarding of the contract. *(An AMS plant survey audit verifies that, at the time of the survey, the manufacturer produces products in a clean, sanitary environment in accordance with Title 21 Code of Federal Regulations Part 110 - Current Good Manufacturing Practice in Manufacturing, Packing, or Holding Human Food.)*

10.1.3 Total Quality Systems Audit. A total quality systems audit (TQSA) conducted by USDA/Farm Service Agency (FSA), or another survey performed by a third party auditing service is required within 12 months prior to the date of the awarding of the contract. *(A FSA TQSA verifies the manufacturer's capability to produce products in a clean, sanitary environment in accordance with Title 21 Code of Federal Regulations Part 110 - Current Good Manufacturing Practice in Manufacturing, Packing, or Holding Human Food, and verifies that the manufacturer has in place an internal quality assurance program. The FSA TQSA determines the manufacturer's ability to produce under this CID, if the products of interest are identified at the time of the TQSA.)*

10.2 Manufacturer's/distributor's certification. When required in the solicitation, contract, or purchase order, the manufacturer/distributor will certify that the prepared macaroni and cheese distributed meets or exceeds the requirements of this CID.

10.3 USDA certification. When required in the solicitation, contract, or purchase order that product quality and acceptability or both be determined, the Processed Products Branch (PPB), Fruit and Vegetable Programs (FVP), AMS, USDA, shall be the certifying program. PPB inspectors shall certify the quality and acceptability of the prepared macaroni and cheese in accordance with PPB procedures which include selecting random samples of the prepared macaroni and cheese, evaluating the samples for conformance with the salient characteristics of this CID and other contractual requirements, and documenting the findings on official PPB score sheets and/or certificates. In addition, when required in the solicitation, contract, or purchase order, PPB inspectors will examine the prepared macaroni and cheese for conformance to the United States Standards for Condition of Food Containers in effect on the date of the solicitation.

11. PACKAGING. Preservation, packaging, packing, labeling, and case marking shall be as specified in the solicitation, contract, or purchase order.

12. USDA INSPECTION NOTES. When Section 10.3 is specified in the solicitation, contract, or purchase order, USDA certification shall include evaluation of the quality and condition of samples of packaged prepared macaroni and cheese, and compliance with requirements in the following areas:

- Salient characteristics (Sec. 5).
- Analytical requirements *when specified in the solicitation, contract, or purchase order* (Sec. 6.1). When USDA analytical testing is specified PPB inspection personnel shall select samples and submit them to the USDA, Science and Technology Programs (S&TP) laboratory for analysis.
- Packaging requirements (Sec. 11 or as specified in the solicitation, contract, or purchase order).

13. REFERENCE NOTES.

13.1 USDA certification contacts.

13.1.1 Macaroni and cheese certification. For USDA certification, contact the **Branch Chief, Processed Products Branch (PPB), Fruit and Vegetable Programs (FVP), AMS, USDA, STOP 0247, 1400 Independence Avenue, SW, Washington, DC 20250-0247, telephone (202) 720-4693, Fax (202) 690-1527, or via E-mail: james.rodeheaver@usda.gov.**

13.1.2 Cheese certification. For USDA certification of the cheeses, contact the **Branch Chief, Dairy Grading Branch, Dairy Programs, AMS, USDA, STOP 0230, 1400 Independence Ave., SW, Washington, DC 20250-0230, telephone (202) 720-7471 or on the Internet at: www.ams.usda.gov/dairy/grade.htm.**

13.1.3 USDA FSA Total Quality Systems Audit contact. Inquiries about services and fees should be directed to: **Warehouse Licensing and Examination Division, Stop 9148, Kansas City Commodity Office, 6501 Beacon Drive, Kansas City, Missouri 64133-6476, telephone (816) 926-6417 or Fax (816) 926-1774 or on the Internet at: <http://www.fsa.usda.gov/daco/TQSA/tqsa.htm>.**

13.2 Analytical testing and technical information. For USDA technical information on analytical testing, contact the **Branch Chief, Technical Service Branch, Science and Technology Programs (S&TP), AMS, USDA, STOP 0272, 1400 Independence Avenue, SW, Washington, DC 20250-0272, telephone (202) 690-0621, or via E-mail: anita.okrend@usda.gov.**

13.3 Sources of documents.

13.3.1 Sources of information for nongovernmental documents are as follows :

Copies of the Official Methods of Analysis of the AOAC International and the FDA Bacteriological Analytical Manual (BAM), either printed or on CD-ROM versions, may be obtained from: **AOAC International, 481 North Frederick Avenue, Suite 500, Gaithersburg, MD 20877, telephone (202) 924-7077. Internet address: <http://www.aoac.org>.**

13.3.2 Sources of information for governmental documents are as follows :

Applicable provisions of the Fair Packaging and Labeling Act are contained in 16 CFR Parts 500 to 503. The Federal Food, Drug, and Cosmetic Act are contained in 21 CFR Parts 1 to 199. These documents may be purchased from: **Superintendent of Documents, ATTN: New Orders, P.O. Box 371954, Pittsburgh, PA 15250-7954. Credit card (MasterCard or Visa) purchases may be made by calling the Superintendent of Documents on (202) 512-1803 or on the Internet at: <http://www.access.gpo.gov/nara>.**

Copies of the FDA Bacteriological Analytical Manual (BAM) is available on line from FDA, Center for Food Safety and Applied Nutrition **on the Internet at: <http://vm.cfsan.fda.gov/~ebam/bam-toc.html>.**

The Food Defect Action Levels Handbook for commodities can be located at the following Internet website <http://vm.cfsan.fda.gov/~dms/dalbook.html>. A printed version of this booklet may be obtained by written request to: Industry Activities Staff (HFS-565) Center for Food Safety and Applied Nutrition FDA 200 C Street S.W., Washington, DC 20204.

Copies of the Dairy Plants Surveyed and Approved for USDA Grading Service are available from: **Branch Chief, Dairy Grading Branch, Dairy Programs, AMS, USDA, STOP 0230, 1400 Independence Ave., SW, Washington, DC 20250-0230, telephone (202) 720-7471 or on the Internet at: www.ams.usda.gov/dairy/grade.htm.**

Copies of this CID, the United States Standards for Condition of Food Containers, and beneficial comments, recommendations, additions, deletions, clarifications, etc., and any data which may improve this CID are available from and/or provided to: **Head, Food Quality Assurance Staff, FVP, AMS, USDA, STOP 0243, 1400 Independence Avenue, SW, Washington, DC 20250-0243, telephone (202) 720-9939, Fax (202) 690-0102, via E-mail: FQAStaff@usda.gov or on the Internet at: www.ams.usda.gov/fv/fvqual.htm.**

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Military activities should submit requests for copies of this CID to: **Standardization Documents Order Desk, Document Automation and Production Service, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094.**

MILITARY INTERESTS:

Custodians

Army - GL
Navy - SA
Air Force - 35

CIVIL AGENCY COORDINATING ACTIVITIES:

DOJ - BOP
HHS - NIH, IHS, FDA
USDA - FV
VA - OSS

Review Activities

Army - MD, QM
Navy - MC
DLA - SS

PREPARING ACTIVITY:

USDA - FV

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