

§ 52.81

June 27, 1977, and further redesignated at 46 FR 63203, Dec. 31, 1981.

§ 52.81 Plant survey.

Prior to a plant being approved, or the inauguration of in-plant inspection services, and at such intervals as may be deemed necessary or appropriate, the Administrator will make, or cause to be made, a survey and inspection of the plant where such inspection services are to be performed to determine whether the plant and methods of operation are suitable and adequate for the performance of such service in accordance with:

(a) The regulations in this part, including, but not limited to, the requirements contained in §§ 52.81 through 52.83; and

(b) The terms and provisions of any contract pursuant to which the service is to be performed: *Provided*, That, such survey(s) shall be repeated at least yearly.

§ 52.82 Basis of survey and plant inspection.

The plant survey and inspection will be based on the Regulations issued under the Federal Food, Drug, and Cosmetic Act—Human Foods; Good Manufacturing Practice (Sanitation) in Manufacture, Processing, Packing, or Holding (21 CFR Part 110)—as may be modified or augmented by the Federal Food and Drug Administration, U.S. Department of Health, Education, and Welfare or the Administrator of the Agricultural Marketing Service.

§ 52.83 Reporting results of the plant survey and inauguration of inspection services.

(a) Results of the plant survey shall be reported in writing to a designated plant official.

(b) When the plant meets the requirements for the survey, inspection services may be inaugurated at a time mutually satisfactory to the plant management and USDA.

(c) When the plant fails the requirements of the survey, contract services shall be withheld until corrective ac-

city, county, State, Federal, or other agencies having jurisdiction over such plants and operations.

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tion is completed to the satisfaction of the USDA.

Subpart—United States Standards for Grades of Canned Red Tart Pitted Cherries¹

SOURCE: 39 FR 13963, Apr. 18, 1974, unless otherwise noted. Redesignated at 42 FR 32514, June 27, 1977, and further redesignated at 46 FR 63203, Dec. 31, 1981.

IDENTITY AND GRADES

§ 52.771 Identity.

Canned red tart pitted cherries is the product represented as defined in the standard of identity for canned cherries (21 CFR 145.125(a)), issued pursuant to the Federal Food, Drug, and Cosmetic Act, and packed in one of the liquid media specified in § 52.773; and is sealed in a hermetically sealed container and so processed by heat as to prevent spoilage.

§ 52.772 Grades.

(a) “U.S. Grade A” (or “U.S. Fancy”) is the quality of canned red tart pitted cherries that have at least the following attributes:

- (1) At least a reasonably good color;
- (2) Practically free from pits;
- (3) Practically free from defects;
- (4) Good character;
- (5) Normal flavor and odor; and
- (6) Score not less than 90 points when scored in accordance with the scoring system outlined in this subpart.

Canned red tart pitted cherries of this grade may contain not more than eight cherries per sample unit that are less than 9/16 inch (14 mm) in diameter.

(b) “U.S. Grade B” (or “U.S. Choice”) is the quality of canned red tart pitted cherries that have at least the following attributes:

- (1) Reasonably good color;
- (2) Reasonably free from pits;
- (3) Reasonably free from defects;
- (4) Reasonably good character;
- (5) Normal flavor and odor; and

¹Compliance with the provisions of the standards shall not excuse failure to comply with the provisions of the Federal Food, Drug, and Cosmetic Act, or with applicable State laws and regulations.

(6) Score not less than 80 points when scored in accordance with the scoring system outlined in this subpart.

Canned red tart pitted cherries of this grade may contain not more than 15 cherries per sample unit that are less than 1/16 inch (14 mm) in diameter.

(c) "U.S. Grade C" (or "U.S. Standard") is the quality of canned red tart pitted cherries that have at least the following attributes:

- (1) Fairly good color;
- (2) Fairly free from pits;
- (3) Fairly free from defects;
- (4) Fairly good character;
- (5) Normal flavor and odor; and

(6) Score not less than 70 points when scored in accordance with the scoring system outlined in this subpart.

There is no size requirement for canned red tart pitted cherries of this grade.

(d) "Substandard" is the quality of canned red tart pitted cherries that fail to meet the requirements of "U.S. Grade C."

LIQUID MEDIA AND BRIX MEASUREMENTS

§ 52.773 Liquid media and Brix measurements.

(a) Brix measurement requirements for the liquid media in canned red tart pitted cherries are not incorporated in the grades of the finished product since sirup, or any other liquid medium, as such, is not a factor of quality for the purpose of the grades. The designation of liquid packing media and Brix measurements, where applicable, are as follows:

Designations	Brix measurements
"Extra heavy sirup;" or "Extra heavily sweetened fruit juice(s) and water;" or "Extra heavily sweetened fruit juice(s)."	28° or more but not more than 45°.
"Heavy sirup;" or "Heavily sweetened fruit juice(s) and water;" or "Heavily sweetened fruit juice(s)."	22° or more but less than 28°.
"Light sirup;" or "Lightly sweetened fruit juice(s) and water;" or "Lightly sweetened fruit juice(s)."	18° or more but less than 22.
"Slightly sweetened water;" or "Slightly sweetened fruit juice(s) and water;" or "Slightly sweetened fruit juice(s)."	Less than 18°.
"In water"	Not applicable.
"In fruit juice(s) and water."	Do.
"In fruit juice(s)"	Do.

(b) The densities of the packing media, as listed in this section, are measured on the refractometer, ex-

pressed as percent by weight sucrose (degrees Brix) with correction for temperature to the equivalent at 20° C. (68° F.), but without correction for invert sugars or other substances. The Brix measurement of the packing media may be determined by any other method which gives equivalent results.

(c) Brix determination is made on the packing media 15 days or more after the cherries are canned or on the blended homogenized slurry of the comminuted entire contents of the container if canned for less than 15 days.

[39 FR 13963, Apr. 18, 1974, as amended at 41 FR 15020, Apr. 9, 1976. Redesignated at 42 FR 32514, June 27, 1977 and further redesignated at 46 FR 63203, Dec. 31, 1981]

FILL OF CONTAINER

§ 52.774 Fill of container.

(a) *FDA requirements.* Canned red tart pitted cherries shall meet the fill of container requirements as set forth in the regulations of the Food and Drug Administration (21 CFR 145.125(c)).

(b) *Recommended minimum drained weights*—(1) *General.* The minimum drained weight recommendations for the various container sizes and types of packing media as listed in Table I of this section are not incorporated in the grades of the finished product since drained weight, as such, is not a factor of quality for the purpose of these grades.

(2) *Definitions.*

Sample average—Average of all the drained weights of the sample containers representing a lot.

X_d—A specified minimum sample average drained weight.

LL—Lower limit for individual container drained weight.

(3) *Method for ascertaining drained weight.* The drained weight of canned red tart pitted cherries is determined by emptying the contents of the container upon a U.S. Standard No. 8 circular sieve of proper diameter containing eight meshes to the inch (0.0937 inch (2.3 mm), ±3 percent, square openings) so as to distribute the product evenly over the sieve. Without shifting the product, incline the sieve at an angle of 17° to 20° to facilitate drainage and allow to drain for two minutes. The weight of drained cherries is the weight of the sieve and product less the