§51.2929

by count, of the apricots in any sample may be below the minimum size specified

APPLICATION OF TOLERANCES

$\S 51.2929$ Application of tolerances.

Individual samples are subject to the following limitations: Provided, that the averages for the entire lot are within the tolerances specified for the grade.

- (a) For a tolerance of 10 percent or more; individual samples in any lot may contain not more than one and one-half times the tolerance specified, except that 1 decayed or 1 seriously damaged specimen may be permitted in any sample.
- (b) For a tolerance of less than 10 percent, individual samples in any lot may contain not more than double the tolerance specified, except that 1 decayed specimen may be permitted in any sample.

DEFINITIONS

§51.2930 Mature.

Mature means having reached the stage of development which will insure a proper completion of the ripening process.

§51.2931 Well-formed.

Well-formed means having the shape characteristic of the variety.

§51.2932 Damage.

Damage means any specific defect defined in this section; or an equally objectionable variation of any one of these defects, any other defect, or a combination of defects, which materially detracts from the appearance, or the edible or shipping quality of the apricot. The dimensions given for these defects are based on an apricot with a diameter of 1% inches (4.8 cm). Correspondingly larger or smaller dimensions are allowed on larger or smaller apricots. The following specific defects shall be considered as damage:

- (a) Growth Cracks which are unhealed or when well healed and over three-eighths of an inch (9.5 mm) in length.
- (b) *Limbrubs* which are smooth and shallow and are more than one-fourth inch (6.4 mm) in diameter.

- (c) Russeting which is reddish to brown in color and exceeds 10 percent of the surface or thick, rough, and very dark and exceeds 5 percent of the surface.
- (d) *Dirt* including spray residue appearing to the extent that it is readily apparent.
- (e) *Scab* spots when cracked or aggregating more than three-eighths inch (9.5 mm) in diameter.
- (f) Scale occurring as scale insects, scale marks, or similar marks which are heavily concentrated or are scattered and aggregating more than one-fourth inch (6.3 mm) in diameter.
- (g) *Hail* when the skin has been broken or when not shallow and superficial or more than three-eighths inch (9.5 mm) in diameter in the aggregate.
- (h) Bruises when: (1) The flesh is discolored deeper than one-eighth of an inch (3.1 mm); or
- (2) Any bruise causing discoloration exceeding the area of a circle three-eighths inch (9.5 mm) in diameter; or
- (3) An aggregate of lesser bruises detracting from the appearance, edible or shipping quality of the apricot as much as paragraph (h) (1) or (2) of this section

§51.2933 Serious damage.

Serious Damage means any specific defect defined in this section; or an equally objectionable variation of any one of these defects, any other defect, or a combination of defects, which seriously detracts from the appearance, or the edible or shipping quality of the apricot. The dimensions given for these defects are based on an apricot with a diameter of 1% inches (4.8 cm). Correspondingly larger or smaller dimensions are allowed on larger or smaller apricots. The following specific defects shall be considered as serious damage:

- (a) *Growth Cracks* which are unhealed or when well healed and over one-half inch (12.7 mm) in length.
- (b) *Limbrubs* which are smooth and shallow and are more than one-half inch (12.7 mm) in diameter.
- (c) Russeting which is reddish to brown in color and exceeds one-third of the surface or thick, rough, and very dark and exceeds 15 percent of the surface.

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- (d) *Dirt* including spray residue which is readily apparent and seriously affects the appearance.
- (e) *Scab* spots when cracked or when well healed and aggregating more than one inch (2.5 cm) in diameter.
- (f) Scale occurring as scale insects, scale marks, or similar marks aggregating more than one-half inch (12.7 mm) in diameter.
- (g) *Hail* when the skin has been broken or when more than three sixteenths (4.8 mm) of an inch deep or more than one-half inch (12.7 mm) in diameter in the aggregate.
- (h) Bruises when: (1) The flesh is discolored deeper than three-sixteenths of an inch (4.8 mm); or
- (2) Any bruise causing discoloration exceeding the area of a circle five-eighths inch (15.9 mm) in diameter; or
- (3) An aggregate of lesser bruises detracting from the appearance, edible or shipping quality of the apricot as much as paragraph (h)(1) or (2) of this section.

§51.2934 Diameter.

Diameter means the greatest diameter, measured through the center of the apricot, at right angles to a line running from the stem to the blossom end.

Subpart—United States Standards for Grades of Walnuts in the Shell

SOURCE: 29 FR 12865, Sept. 12, 1964, unless otherwise noted. Redesignated at 42 FR 32514, June 27, 1977, and further redesignated at 46 FR 63203, Dec. 31, 1981.

GENERAL

§51.2945 Application.

The standards contained in this subpart apply only to walnuts commonly known as English or Persian walnuts (Juglans regia). They do not apply to the walnuts commonly known as black walnuts (Juglans nigra).

§ 51.2946 Color chart.

The color chart (USDA Walnut Color Chart) to which reference is made in §§51.2948, 51.2949, 51.2950, 51.2954, and 51.2963 illustrates four shades of color used to describe skin color of walnut kernels.

(a) Availability of color chart. The USDA Walnut Color Chart cited in this subpart has been filed with the original document and is available for inspection in the Office of the Federal Register. The color chart is also available for inspection in the Fruit and Vegetable Division, AMS, U.S. Department of Agriculture, South Building, Washington, D.C. 20250, in any field office of the Fresh Fruit and Vegetable Inspection Service of the Fruit and Vegetable Division, or upon request of any authorized inspector of such Service. Copies of the color chart may be purchased from Munsell Color Co., Inc., 2441 North Calvert Street, Baltimore, Md. 21218

[33 FR 10840, July 31, 1968. Redesignated at 42 FR 32514, June 27, 1977, and further redesignated at 46 FR 63203, Dec. 31, 1981]

§51.2947 Method of inspection.

In determining the grade of a lot of walnuts, all of the nuts in the sample first should be graded for size and then examined for external defects. The same nuts then should be cracked and examined for internal defects. The nuts must meet the requirements for both external and internal quality in order to meet a designated grade.

GRADES

§ 51.2948 U.S. No. 1.

"U.S. No. 1" consists of walnuts in shells which are dry, practically clean, bright and free from splits, injury by discoloration, and free from damage caused by broken shells, perforated shells, adhering hulls or other means. The kernels are well dried, free from decay, dark discoloration, rancidity, and free from damage caused by mold, shriveling, insects or other means. (See §51.2954.)

(a) At least 70 percent, by count, of the walnuts have kernels which are not darker than "light amber" (see color chart), and which are free from grade defects: Provided, That at least foursevenths of the above amount, or 40 percent of the walnuts have kernels which are not darker than "light" (see color chart). Higher percentages of nuts with kernels not darker than "light amber" which are free from grade defects and/or higher percentages