§51.2947

(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 Čo., 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

7 CFR Ch. I (1–1–10 Edition)

with kernels not darker than "light" which are free from grade defects, may be specified in accordance with the facts. (See §51.2954.)

(b) Size shall be specified in connection with the grade. (See §51.2952.)

§ 51.2949 U.S. No. 2.

"U.S. No. 2" consists of walnuts in shells which are dry, practically clean and free from splits, and free from damage caused by broken shells, perforated shells, adhering hulls, discoloration 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 60 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. Higher percentages of nuts with kernels not darker than "light amber" which are free from grade defects, and/or percentages with kernels not darker than "light" (see color chart) which are free from grade defects, may be specified in accordance with the facts. (See § 51.2954.)

(b) Size shall be specified in connection with the grade. (See §51.2952.)

§51.2950 U.S. No. 3.

"U.S. No. 3" consists of walnuts in shells which are dry, fairly clean, free from splits, and free from damage caused by broken shells, and free from serious damage caused by discoloration, 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) There is no requirement in this grade for the percentage of walnuts having kernels which are "light amber" or "light". However, the percentage, by count, of nuts with kernels not darker than "light amber" (see color chart) which are free from grade defects and/or the percentage with kernels not darker than "light" (see color chart) which are free from grade defects, may be specified in accordance with the facts. (See §51.2954.)

(b) Size shall be specified in connection with the grade. (See §51.2952.)

Agricultural Marketing Service, USDA

UNCLASSIFIED

§51.2951 Unclassified.

"Unclassified" consists of walnuts in the shell which have not been classified in accordance with any of the foregoing grades. The term "unclassified" is not a grade within the meaning of these standards but is provided as a designation to show that no grade has been applied to the lot.

SIZE SPECIFICATIONS

§51.2952 Size specifications.

Size shall be specified in accordance with the facts in terms of one of the following classifications:

(a) *Mammoth size*. Mammoth size means walnuts of which not over 12 percent, by count, pass through a round opening ⁹⁶/₆₄ inches in diameter;

(b) *Jumbo size*. Jumbo size means walnuts of which not over 12 percent, by count, pass through a round opening ⁸⁰/₆₄ inches in diameter;

(c) *Large size.* Large size means walnuts of which not over 12 percent, by count, pass through a round opening ⁷⁷/₆₄ inches in diameter; except that for walnuts of the Eureka variety and type, such limiting dimension as to diameter shall be ⁷⁶/₆₄ inches;

(d) Medium size. Medium size means walnuts of which at least 88 percent, by count, pass through a round opening 77 64 inches in diameter, and of which not over 12 percent, by count, pass through a round opening 73 64 inches in diameter;

(e) *Standard size*. Standard size means walnuts of which not over 12 percent, by count, pass through a round opening 73 ₆₄ inches in diameter;

(f) *Baby size*. Baby size means walnuts of which at least 88 percent, by count, pass through a round opening 74 ⁶⁴ inches in diameter, and of which not over 10 percent, by count, pass through a round opening 60 ⁶⁴ inch in diameter; and,

(g) Minimum diameter, or minimum and maximum diameter. In lieu of one of the foregoing classifications, size of walnuts may be specified in terms of minimum diameter, or minimum and maximum diameter: *Provided*, That not more than 12 percent, by count, pass through a round hole of the specified minimum diameter, and at least 88 percent, by count, pass through a round hole of any specified maximum diameter.

VARIETY OR TYPE SPECIFICATIONS

§51.2953 Variety or type specifications.

The variety or type of any lot, of walnuts in the shell may be specified in accordance with the facts as follows:

(a) If the lot is of one named variety, that variety name may be specified, *Provided*, That not over 10 percent, by count, of the walnuts in the lot are of another variety or type than that specified; and,

(b) If the lot is a mixture of two or more distinct varieties or types it may be specified as "Mixed Varieties".

TOLERANCES FOR GRADE DEFECTS

§ 51.2954 Tolerances for grade defects.

In order to allow for variations incident to proper grading and handling, the following tolerances shall be permitted for nuts which fail to meet the requirements of the respective grades as indicated. Terms in quotation marks refer to color classifications illustrated on the color chart.

TOLERANCES FOR GRADE DEFECTS

Grade	External (shell) defects	Internal (kernel) defects	Color of kernel
U.S. No. 1	10 pct, by count for splits. 5 pct. by count, for other shell defects, including not more than 3 pct seriously damaged.	10 pct total by count, including not more than 6 pct which are dam- aged by mold or insects or seri- ously damaged by other means, of which not more than 5% or 5 pct may be damaged by in- sects, but no part of any toler- ance shall be allowed for wal- nuts containing live insects.	No tolerance to reduce the re- quired 70 pct of "light amber" kernels or the required 40 pct of "light" kernels or any larger per- centage of "light amber" or "light" kernels specified.