

**Agricultural Marketing Service, USDA**

**§ 51.2105**

**§ 51.2085 Fairly uniform color.**

*Fairly uniform color* means that the shells do not show excessive variation in color, whether bleached or natural.

**§ 51.2086 Well dried.**

*Well dried* means that the kernel is firm and brittle, not pliable or leathery.

**§ 51.2087 Decay.**

*Decay* means that part or all of the kernel has become decomposed.

**§ 51.2088 Rancidity.**

*Rancidity* means that the kernel is noticeably rancid to taste.

**§ 51.2089 Damage.**

*Damage* means any defect which materially detracts from the appearance of the individual kernel, or the edible or shipping quality of the almond. Any one of the following defects or combination thereof, the seriousness of which exceeds the maximum allowed for any one defect shall be considered as damage:

(a) Discoloration of the shell which is medium gray to black and affects more than one-eighth of the surface in the aggregate. Normal variations of a reddish or brownish color shall not be considered discoloration;

(b) Adhering hulls which cover more than 5 percent of the shell surface in the aggregate;

(c) Broken shells when a portion of the shell is missing, or the shell is broken or fractured to the extent that moderate pressure will permit the kernel to become dislodged;

(d) Insect injury when the insect, web or frass is present or there is definite evidence of insect feeding;

(e) Mold, when visible on the kernel, except when white or gray and easily rubbed off with the fingers;

(f) Gum, when a film of shiny, resinous appearing substance affects an area aggregating more than the equivalent of a circle one-quarter inch (6.4 mm) in diameter;

(g) Skin discoloration when more than one-half of the surface of the kernel is affected by very dark or black stains contrasting with the natural color of the skin;

(h) Shriveling when the kernel is excessively thin for its size, or when materially withered, shrunken, leathery, tough or only partially developed: Provided, that partially developed kernels are not considered damaged if more than three-fourths of the pellicle is filled with meat. An almond containing two kernels shall not be classed as damaged if either kernel has more than three-fourths of the pellicle filled with meat; and,

(i) Brown spot which affects an aggregate area on the kernel greater than the area of a circle one-eighth inch (3.2 mm) in diameter.

**§ 51.2090 Serious damage.**

*Serious damage* means any defect which makes a kernel or piece of kernel unsuitable for human consumption, and includes decay, rancidity, insect injury and damage by mold. The following defect shall be considered as serious damage: Shriveling when the kernel is seriously withered, shrunken, leathery, tough or only partially developed: Provided, that partially developed kernels are not considered seriously damaged if more than one-fourth of the pellicle is filled with meat.

**§ 51.2091 Thickness.**

*Thickness* means the greatest dimension between the two semi-flat surfaces of the shell measured at right angles to a plane extending between the seams of the shell.

**Subpart—United States Standards for Grades of Shelled Almonds**

SOURCE: 62 FR 2894, Jan. 21, 1997, unless otherwise noted.

GRADES

**§ 51.2105 U.S. Fancy.**

“U.S. Fancy” consists of shelled almonds of similar varietal characteristics which are whole, clean and well dried, and which are free from decay, rancidity, insect injury, foreign material, doubles, split or broken kernels, particles and dust, and free from injury caused by chipped and scratched kernels, and free from damage caused by mold, gum, shriveling, brown spot or other means. (See §§ 51.2113 and 51.2114.)