



**United States  
Department of  
Agriculture**

**Agricultural  
Marketing  
Service**

**Fruit and  
Vegetable  
Division**

**Fresh  
Products  
Branch**

# **United States Standards for Grades of Shelled Runner Type Peanuts**

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# United States Standards for Grades of Shelled Runner Type Peanuts <sup>1</sup>

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## **Grades**

51.2710 U.S. No. 1 Runner.

51.2711 U.S. Runner Splits.

51.2712 U.S. No. 2 Runner.

## **Application of Tolerances**

51.2713 Application of tolerances.

## **Definitions**

51.2714 Similar varietal characteristics.

51.2715 Whole.

51.2716 Split.

51.2717 Broken.

51.2718 Foreign material.

51.2719 Unshelled.

51.2720 Minor defects.

51.2721 Damage.

## **Grades**

### **§51.2710 U.S. No. 1 Runner.**

"U.S. No. 1 Runner" consists of shelled Runner type peanut kernels of similar varietal characteristics which are whole and free from foreign material, damage and minor defects, and which will not pass through a screen having 16/64 X 3/4 inch openings.

(a) In order to allow for variations incident to proper grading and handling, the following tolerances, by weight, shall be permitted:

(1) 1 percent for other varieties of peanuts;

(2) 3 percent for sound peanuts which are split or broken;

(3) 1.5 percent for damaged or unshelled peanuts;

(4) 0.5 percent for minor defects: **Provided**, That in addition, any unused part of the tolerance for damaged or unshelled peanuts shall be allowed for minor defects;

(5) 0.1 percent for foreign material; and,

(6) 3 percent for sound whole peanuts which will pass through the prescribed screen.

### **§51.2711 U.S. Runner Splits.**

"U.S. Runner Splits" consists of shelled Runner type peanut kernels of similar varietal characteristics which are split or broken, but which are free from foreign material, damage and minor defects, and which will not pass through a screen having 17/64 inch round openings.

(a) In order to allow for variations incident to proper grading and handling, the following tolerances, by weight, shall be permitted:

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<sup>1</sup>Compliance with the provisions of these 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.

- (1) 2 percent for other varieties of peanuts;
- (2) 2 percent for damaged or unshelled peanuts and minor defects;
- (3) 0.2 percent for foreign material;
- (4) 2 percent for sound portions of peanuts which will pass through the prescribed screen; and,
- (5) 4 percent for sound whole peanuts.

**§51.2712 U.S. No. 2 Runner.**

"U.S. No. 2 Runner" consists of shelled Runner type peanut kernels of similar varietal characteristics which may be split or broken, but which are free from foreign material, damage and minor defects, and which will not pass through a screen having 17/64 inch round openings.

(a) In order to allow for variations incident to proper grading and handling, the following tolerances, by weight, shall be permitted:

- (1) 2 percent for other varieties of peanuts;
- (2) 2.5 percent for damaged or unshelled peanuts and minor defects;
- (3) 0.2 percent for foreign material; and,
- (4) 6 percent for sound peanuts and portions of peanuts which will pass through the prescribed screen.

**Application of Tolerances**

**§51.2713 Application of tolerances.**

The tolerances provided in these standards are on a lot basis and shall be applied to a composite sample representative of the lot. However, any container or group of containers in which the peanuts are obviously of a quality materially different from that in the majority of containers shall be considered a separate lot, and shall be sampled separately.

**Definitions**

**§51.2714 Similar varietal characteristics.**

"Similar varietal characteristics" means that the peanut kernels in the lot are not of distinctly different varieties. For example, Spanish type shall not be mixed with Runners.

**§51.2715 Whole.**

"Whole" means that the peanut kernel is not split or broken.

**§51.2716 Split.**

"Split" means the separated half of a peanut kernel.

**§51.2717 Broken.**

"Broken" means that more than one-fourth of the peanut kernel is broken off.

**§51.2718 Foreign material.**

"Foreign material" means pieces or loose particles of any substance other than peanut kernels or skins.

**§51.2719 Unshelled.**

"Unshelled" means a peanut kernel with part or all of the hull (shell) attached.

**§51.2720 Minor defects.**

"Minor defects" means that the peanut kernel is not damaged but is affected by one or more of the following:

- (a) Skin discoloration which is dark brown, dark gray, dark blue or black and covers more than one-fourth of the surface;
- (b) Flesh discoloration which is darker than a light yellow color or consists of more than a slight

yellow pitting of the flesh;

(c) Sprout extending more than one-eighth of an inch from the tip of the kernel; and,

(d) Dirt when the surface of the kernel is distinctly dirty, and its appearance is materially affected.

**§51.2721 Damage.**

"Damage" means that the peanut kernel is affected by one or more of the following:

(a) Rancidity or decay;

(b) Mold;

(c) Insects, worm cuts, web or frass;

(d) Freezing injury causing hard, translucent or discolored flesh; and

(e) Dirt when the surface of the kernel is heavily smeared, thickly flecked or coated with dirt, seriously affecting its appearance.