United States
Department of Agriculture

Agricultural
Marketing
Service
Fruit and Vegetable Division

Fresh
Products
Branch

## United States Standards for Grades of Globe Artichokes

Effective May 15, 1969
(Reprinted - January 1997)

## United States Standards for Grades of Globe Artichokes ${ }^{1}$

Grades51.3785 U.S.No. 1.

$$
\text { 51.3786 U.S.No. } 2 .
$$

Tolerances
51.3787 Tolerances.
Application of Tolerances
51.3788 Application of tolerances.
Definitions
51.3789 Properly trimmed.
51.3790 Fairly well formed.
51.3791 Fairly compact.
51.3792 Overdeveloped.
51.3793 Damage.
51.3794 Fairly uniform in size.
51.3795 Serious damage.
Metric Conversion Table
51.3796 Metric conversion table.
Grades
§51.3785 U.S. No. 1.
"U.S. No. 1" consists of artichokes which meet the following requirements:
(a) Basic requirements:
(1) Properly trimmed;(2) Fairly well formed;
(3) Not overdeveloped; and,(4) Fairly compact.(b) Free from decay.(c) Not damaged by any other cause.
(d) Fairly uniform in size.
(e) For tolerances see $\S 51.3787$.
§51.3786 U.S. No. 2."U.S. No. 2" consists of artichokes which meet the following requirements:
(a) Basic requirements:
(1) Not overdeveloped; and,
(2) Not badly spread.
(b) Free from decay.

[^0](c) Not seriously damaged by any other cause.
(d) Fairly uniform in size.
(e) For tolerances see $\S 51.3787$.

## Tolerances

## §51.3787 Tolerances.

In order to allow for variations incident to proper grading and handling in each of the foregoing grades, the following tolerances, by count, are provided as specified:
(a) 10 percent for artichokes in any lot which fail to meet the requirements for the grade, including not more than 2 percent for artichokes affected by decay.

## Application of Tolerances

§51.3788 Application of tolerances.
The contents of individual packages in the lot, based on sample inspection, are subject to the following limitations:
(a) For a tolerance of 10 percent or more, individual packages shall have not more than 1-1/2 times the tolerance specified, and for a tolerance of less than 10 percent individual packages shall have not more than double the tolerance specified: Provided, That at least one defective specimen may be allowed in any package: And provided further, That the averages for the entire lot are within the tolerances specified for the grade.

## Definitions

## §51.3789 Properly trimmed.

"Properly trimmed" means that the stem is smoothly cut and not excessively long.

## §51.3790 Fairly well formed.

"Fairly well formed" means that the artichoke is not excessively long and pointed.

## §51.3791 Fairly compact.

"Fairly compact" means that the artichoke is reasonably firm and not more than slightly spread.

## §51.3792 Overdeveloped.

"Overdeveloped" means that the artichoke has a brownish color; that the scales are tough,
leathery, and stringy; and, that the flower in the center of the bud has turned dark pink or purple and become fuzzy.

## §51.3793 Damage.

"Damage" means any defect, or any combination of defects, which materially detracts from the appearance, or the edible or marketing quality of the artichoke.

## §51.3794 Fairly uniform in size.

"Fairly uniform in size" means that not more than 10 percent, by count, of the artichokes in any container may vary more than one-half inch in diameter.
(a) "Diameter" means the greatest dimension measured at right angles to a line from the stem to the opposite end of the artichoke.

## §51.3795 Serious damage.

"Serious damage" means any defect, or any combination of defects, which seriously detracts from the appearance, or the edible or marketing quality of the artichoke.

## Metric Conversion Table <br> §51.3796 Metric conversion table.




[^0]:    ${ }^{1}$ 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.

