

§51.1178

(b) The average juice content for any lot of fruit shall have not less than 9 percent total soluble solids, and not less than one-half of 1 percent anhydrous citric acid, or more than the permissible maximum acid specified in Table II of §51.1178.

§51.1178 Maximum anhydrous citric acid permissible for corresponding total soluble solids.

For determining the grade of juice, the maximum permissible anhydrous citric acid content in relation to corresponding total soluble solids in the fruit is set forth in the following Table II together with the minimum ratio of total soluble solids to anhydrous citric acid:

TABLE II

Total soluble solids (average pct)	Maximum anhydrous citric acid (average pct)	Minimum ratio of total soluble solids to anhydrous citric acid
9.0	0.947	9.50-1
9.1	.963	9.45-1
9.2	.979	9.40-1
9.3	.995	9.35-1
9.4	1.011	9.30-1
9.5	1.027	9.25-1
9.6	1.043	9.20-1
9.7	1.060	9.15-1
9.8	1.077	9.10-1
9.9	1.094	9.05-1
10.0	1.111	9.00-1
10.1	1.128	8.95-1
10.2	1.146	8.90-1
10.3	1.164	8.85-1
10.4	1.182	8.80-1
10.5	1.200	8.75-1
10.6	1.218	8.70-1
10.7	1.237	8.65-1
10.8	1.256	8.60-1
10.9	1.275	8.55-1
11.0	1.294	8.50-1
11.1	1.306	8.50-1
11.2	1.318	8.50-1
11.3	1.329	8.50-1
11.4	1.341	8.50-1
11.5	1.353	8.50-1
11.6	1.365	8.50-1
11.7	1.376	8.50-1
11.8	1.388	8.50-1
11.9	1.400	8.50-1
12.0	1.412	8.50-1
12.1	1.424	8.50-1
12.2	1.435	8.50-1
12.3	1.447	8.50-1
12.4	1.459	8.50-1
12.5	1.471	8.50-1
12.6	1.482	8.50-1
12.7	1.494	8.50-1
12.8	1.506	8.50-1
12.9	1.517	8.50-1
13.0	1.530	8.50-1
13.1	1.541	8.50-1
13.2	1.553	8.50-1

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TABLE II—Continued

Total soluble solids (average pct)	Maximum anhydrous citric acid (average pct)	Minimum ratio of total soluble solids to anhydrous citric acid
13.3	1.565	8.50-1
13.4	1.576	8.50-1
13.5	1.588	8.50-1
13.6	1.600	8.50-1
13.7	1.612	8.50-1
13.8	1.624	8.50-1
13.9	1.635	8.50-1
14.0	1.647	8.50-1
14.1	1.659	8.50-1
14.2	1.671	8.50-1
14.3	1.682	8.50-1
14.4	1.694	8.50-1
14.5	1.705	8.50-1
14.6	1.718	8.50-1
14.7	1.729	8.50-1
14.8	1.741	8.50-1
14.9	1.753	8.50-1
15.0	1.765	8.50-1
15.1	1.776	8.50-1
15.2	1.788	8.50-1
15.3	1.800	8.50-1
15.4	1.812	8.50-1
15.5	1.824	8.50-1
15.6 or more	8.50-1

§ 51.1179 Method of juice extraction.

The juice used in the determining of solids, acids and juice content shall be extracted from representative samples as thoroughly as possible with a hand reamer or by such mechanical extractor or extractors as may be approved. The juice shall be strained through cheese cloth or other approved straining device of extra fine mesh to prevent passage of juice cells, pulp, or seeds.

Subpart—United States Standards for Grades of Peaches

SOURCE: 69 FR 9191, Feb. 27, 2004, unless otherwise noted.

GRADES

§ 51.1210 U.S. Fancy.

“U.S. Fancy” consists of peaches of one variety which are mature but not soft or overripe, well formed and which are free from decay, bacterial spot, cuts which are not healed, growth cracks, hail injury, scab, scale, split pits, worms, worm holes, leaf or limb rub injury; and free from damage caused by bruises, dirt or other foreign