

Spec # APCO-70
Alt Spec # BQS0000111
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Supercedes 03-Jan-19

ORGANIC CLOUDY APPLE

Juice Concentrate

Product Specification

Organic Cloudy Apple Juice Concentrate, is produced from quality apples to retain the characteristic color and flavor of the whole fruit. This product is processed, packaged and shipped in accordance with Current Good Manufacturing Practices and in compliance with the United States Food, Drug and Cosmetic Act of 1938 as amended.

| ANALYTICAL | METHOD | RANGE |
|----------------------|---------------------------|-----------------------|
| °Brix | AOAC 932.13 | 70.0° ± 1.0° |
| Weight Per Gallon | | 11.23 lbs (5.10 kgs) |
| Titratable Acidity | AOAC 942.15 | 1.7 - 3.7 |
| рН | pH meter | 3.2 - 4.2 |
| Color and Appearance | Use of Reference Standard | Typical Apple |
| Turbidity | Turbidimeter | >300 |
| Patulin | AOAC Method 995.10 | 50 ppb maximum |
| Flavor | Use of Reference Standard | Typical, no off taste |
| Aerobic Plate Count | AOAC Method 990.12 | <1,000 cfu/gram |
| Yeast | AOAC Method 997.02 | <500 cfu/gram |
| Mold | AOAC Method 997.02 | <50 cfu/gram |

Ingredients: Organic Apples

Kosher Certificate: Orthodox Union Organic Certificate: Washington State Department of Agriculture

Packaging:

5 gallon fill pails with tamper evident lid, 52 gallon fill open top metal drums with two 4 mil poly liners with tamper evident cable seals, 275 gallon fill fiber totes with 12 ml poly liner and bulk tankers with tamper evident cable seals.

Labeling / Coding:

Each container is marked with the product description, storage instructions, lot number, net weight and gross weight. Other customer specific information may be added upon request.

Shelf Life:

36 months from date of manufacture if stored and handled properly.

Storage:

It is recommended that this product be stored at <40° F in order to preserve the color and favor. Bulk tankers shipped at <50° F.

Dilution Ratio: One part 70 Brix concentrate with 6.85 parts water for 11.5 Brix juice