



## Product Specification

### *Pure Maple Syrup*

### *Grade A, Amber Color, Rich Taste*

**International Maple Grade:** Grade A, Amber Color, Rich Taste

**Ingredients:** Pure Maple Syrup

**Country of Origin:** United States

**State of Origin:** Vermont

**Certifications:** USDA Organic, certified by Vermont Organic Farmers

#### Technical Specifications:

| <u>Parameter</u>     | <u>Lower Limit</u> | <u>Upper Limit</u> | <u>UoM</u>   | <u>Method</u>     |
|----------------------|--------------------|--------------------|--------------|-------------------|
| Density              | 66.9°              | 68.9°              | Brix at 60°F | Hydrometer        |
| Water Activity       | 0.85               | 0.87               | aw           | AOAC 978.18       |
| pH                   | 5.0                | 8.0                | pH           | pH meter          |
| Color                | 50                 | 74.9               | %Tc at 560nm | spectrophotometer |
| APC                  | ---                | ≤1000              | CFU/g        | AOAC 990.12       |
| Lactic Acid Bacteria | ---                | ≤10                | CFU/g        | CMMEF 4th Ed.     |
| Osmophilic Y&M       | ---                | ≤10                | CFU/g        | CMMEF 4th Ed.     |

**Clarity:** Free from turbidity, cloudiness, sediment, and sugar crystals

**Flavor & Aroma:** A deeply distinctive maple flavor with a complex sweetness

**Coding Explanation:** Best By coding is in MM/DD/YY/B format. M = Month, D = Day, Y = Year, B = Daily Batch Number.

**Packaging:** Available in glass and plastic containers of various sizes

**Shelf Life** (from date of manufacture):

|                                               |         |
|-----------------------------------------------|---------|
| Glass retail sized containers:                | 3 years |
| Plastic retail sized containers:              | 2 years |
| 5-gallon plastic pail:                        | 1 year  |
| 55-gallon steel, food grade epoxy lined drum: | 2 years |

**Storage Requirements:** Store in a cool dry location, refrigerate after opening