



Product Specification



Golden Barrel Medium Invert Syrup

Chemical, Physical, & Sensory Data

Dry Solids, %	76.0 – 77.0
Invert (% Dry Basis)	45.0 - 55.0
Sucrose (% Dry Basis)	45.0 - 55.0
pH	4.5 – 5.5
Color	Clear to light straw
Density (lb/gal @ 100°F)	11.5
Taste	Sweet, no off flavors
Odor	Characteristic, no off odors
Sweetness Rating	105 (Sugar = 100)

Microbiological

Mesophilic Plate Count	<200 cfu/10g	CMMEF, 4th ed.
Mold	<10 cfu/10g	CMMEF, 4th ed.
Yeast	<10 cfu/10g	CMMEF, 4th ed.
Coliforms	<10 cfu/10g	CMMEF, 4th ed.
Pathogenic bacteria	Negative	CMMEF, 4th ed.

Nutritional Data per 100 grams

Calories:	306 Kcal
Total Carbohydrate:	76.5 g
Sugars:	76.5 g
Added Sugars:	76.5 g

Sugar Profile

Sucrose	50%
Dextrose	25%
Fructose	25%

There are no fat, protein, fiber, Vit. D, calcium, iron, potassium, or other minerals of dietary significance.

Storage and Handling

Shelf life is 180 days when stored under the following recommended conditions. The recommended storage temperature is 70 - 100° F. Product stored in bulk tanks must be stored in an environment free of bacterial activity with constant circulated, HEPA filtered, sterile headspace air. Elevated temperature (above 130°F) over time will result in slight color change (darkening of product).

Packaging: Bulk tanker; 3000 lb. totes; 55 gal. drums; 5 gal. pails


Ingredients: Sugar, Water **Labeling:** Invert Sugar **Certifications:** Kosher Pareve; Non-GMO Project Verified

Lot Coding: Bulk tanker: lot # = sequential batch #; Packaged product: ex: 10358, where 10 = last 2 digits of year, 358 = Julian date

Allergens: This product contains no allergens and is processed in a facility that does not contain allergens.

A Certificate of Analysis (COA) is included with each shipment listing DS, Invert, & pH results.

Reviewed: 09/27/16



Brant Widrick, General Manager



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