

Concord Foods LLC, 10 Minuteman Way, Brockton, MA 02301 508-580-1700 www.concordfoods.com

## FINISHED PRODUCT SPECIFICATION

Fountain Chocolate Syrup 102G

**Product Description:** A medium bodied syrup with a characteristic chocolate flavor and color.

<u>Ingredient Statement:</u> High fructose corn syrup, corn syrup, water, cocoa processed with alkali, corn starch-modified, glycerin, natural and artificial flavor, potassium sorbate as a preservative.

Physical and C	<u>Chemical Attributes:</u>	<u>Units</u>	Test Method
Density	~10.68	lb/Gallon	@ 70°F
% Solids	61.5-63	Brix	Refractometer H-93 Master
pН	5.6-6.2	Relative H+ Concentration	pH Meter
Viscosity	9-14	cm/15 seconds @ 72°F	Bostwick consistometer
Water Activity	<u>≤</u> .85	<b>Equilibrium Relative Humidity</b>	AquaLab 4-TE @ 25°C

Microbiological Sta	<u>Methodology</u>	
APC	<10,000/gram	AOAC 966.23
Salmonella	Negative	AOAC 2004.03
Coliform	<10/gram	AOAC 966.24
Yeast and Mold	<100/gram	FDA-BAM 8th ed
E.Coli	<3/gram	AOAC 966.24

## **Nutritional Information: Based on calculation (100g)**

Nutrients	Per 100g	Nutrients	Per 100g	Nutrients	Per 100g	
Basic Components		Total Dietary Fiber (g)	1.66	Vitamin D - mcg (mcg)	0.14	
Gram Weight (g)	100.00	Dietary Fiber (2016) (g)	1.66	Vitamin A - RAE (mcg)	0	
Calories (kcal)	244.99	Total Sugars (g)	48.98	Minerals		
Kilojoules (kj)	1025.05	Added Sugar (g)	11.21	Calcium (mg)	58.77	
Fat (g)	0.57	Protein (g)	1.35	Iron (mg)	2.72	
Saturated Fat (g)	0.17	Water (g)	34.00	Potassium (mg)	218.94	
Trans Fatty Acid (g)	0.03	Ash (g)	2.79	Sodium (mg)	23.97	
Cholesterol (mg)	0.05	Vitamins				
Carbohydrates (g)	60.81	Vitamin C (mg)	0.05			

## Packaging;

1 gallon HDPE plastic jug with resealable cap. Packed 4 gallons/ case. Outside labels are printed with product name, product number, ingredient statement, Julian date, and batch number.

Lot code consists of 6 characters. The first 4 are a modified Julian date (dddy) and the last two are the batch # if applicable.

## **Shipping and Storage Requirements:**

Product to be transported under clean/dry conditions.

Product must be stored under Ambient (45-75°F) conditions.

**Shelf Life:** 9 Months, unopened, under recommended storage conditions.

**Country of Origin:** USA **Kosher Status:** OU-D Certificate available on request.

<u>Issue Date</u>: 8/6/2021 (Supersedes: 11/17/2016, 9/3/2015, 6/22/11, 1/29/10, 3/10/09, 1/18/08)







