

SPECIFICATIONS FOR 100% PURE MAPLE SYRUP 250ML "DORICA" CANADA GRADE A GOLDEN DELICATE TASTE

Maple Syrup Specifications:

- Ingredient : 100% Pure Maple Syrup
- Grade : Canada Grade A Golden Delicate Taste (more than 75 % of light transmission)
- Color : Golden colour
- Taste : Subtle Maple Flavor
- Origin : Canada (Québec province)
- Storing : Between 4°C to 25°C before opening, refrigerate after opening
- Legal denomination : 100% Pure Maple Syrup
- Shelf life : 3 years after packaging

Process Flow-Chart

Harvesting process (from around March, 15th to April, 30th)

1. Collect Maple Sap from Maple trees to factory. Brix of water : from 2 to 3 %Brix
2. Maple Sap goes through Separating Machine (that takes out water from Sap) Brix from 2-3% to 15%
3. Boiling Machine from 15 % to 66% Brix
Temperature: 227 Fahrenheit
Time: 60 to 90 minutes
4. Filling drums to keep Maple Syrup until bottling process

Bottling process (all the year)

1. Mixing maple syrup from different drums
2. Filtering and Sterilisation during at least 10 minutes : 190 Fahrenheit
3. Filling the drums

Microbiological specifications

- Aerobic colony count < 5 CFU/g
- Total coliforms <10 CFU/g
- Osmophilic yeasts < 5 CFU/g
- Osmophilic molds < 5 CFU/g
- Salmonella spp – Detection Negative



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Characteristics of Bottle	
Bottle :	
• Matter :	Glass
• Colour :	Neutral-Clear
• Capacity :	250ml (Utile capacity)
• Weight :	256 g +/- 5%
Closure :	
• Matter :	Low density polyethylene + gold sleeve
• Colour :	Black + Gold
• Weight :	4 g +/- 5%
Bottle + Closure :	
• Dimensions :	47 mm x 47 mm x 230 mm (height)
• Weight :	260 g +/- 5%
Filling :	
• Content :	Maple Syrup 100% Pure
• Filling :	Volumetric single-phase filling
Labelling :	
• Labels types:	Two labels (front + back)
Marking :	
• Variable laser marking :	- Best Before date - Lot Number - Licence number
• Localization :	On the cap
12 units pack :	
• Matter :	- Corrugated paper plate - Kraft color (box and partition)
• Length x Width x Height :	207mm x 160mm x 242 mm

Logistic Data (Pallet)	
• Number of bottles per pack	12
• Number of packs per layer	30
• Number of layers	5
• Total number of bottles	1800
• Height (mm)	1360
• Weight (kg)	1150

Valeur nutritive Nutrition Facts	
par 1/4 tasse (60 mL) Per 1/4 cup (60 mL)	
Teneur Amount	% de valeur quotidienne % Daily Value
Calories / Calories 220	
Lipides / Fat 0 g	0 %
Sodium / Sodium 10 mg	0 %
Potassium / Potassium 180 mg	5 %
Glucides / Carbohydrate 54 g	18 %
Sucres / Sugars 48 g	
Protéines / Protein 0 g	
Calcium / Calcium	4 %
Riboflavine / Riboflavin	25 %
Magnésium / Magnesium	4 %
Zinc / Zinc	4 %
Manganèse / Manganese	15 %
Source négligeable de saturés, trans, cholestérol, fibres, vitamine A, vitamine C et fer. Not a significant source of saturated, trans, cholesterol, fibre, vitamin A, vitamin C or iron	

