

SPECIFICATIONS FOR 100% PURE MAPLE SYRUP 1L CANADA GRADE A AMBER RICH TASTE

Maple Syrup Specifications:

- Ingredient : 100% Pure Maple Syrup
- Grade : Canada Grade A Amber Rich Taste (between 50 to 74.9 % of light transmission)
- Color : Gold Brown
- Taste : Authentic 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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Produits de l'érable • Maple Products

Characteristics of Bottle	
Bottle :	
• Matter :	Plastic
• Colour :	Grey-Clear
• Capacity :	1L (Utile capacity)
Closure :	
• Matter :	Plastic
• Colour :	Brown
Bottle + Closure :	
• Dimensions :	99 mm x 99 mm x 228 mm (height)
Filling :	
• Content :	100% Pure Maple Syrup
• Filling :	Volumetric single-phase filling
Labelling :	
• Labels types:	See photo above
Marking :	
• Variable laser marking :	- Best Before date - Lot Number - Licence number
• Localization :	On the bottle
6 units pack :	
• Matter :	- Corrugated paper plate - Kraft color (box and partition)
• Length x Width x Height :	405mm x 305mm x 220mm

Logistic Data (Pallet)	
• Number of bottles per pack	12
• Number of packs per layer	9
• Number of layers	7
• Total number of bottles	756
• Height (mm)	1665
• Weight (kg)	1155

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	

