



## Product Sheet

**Description:** Is an organic food ingredient and sugar substitute. This sweetener is characterized, compared to other natural syrups and honeys, for its low glycemic index.

**Agave syrup:** Organic agave syrup, is the natural sweet substance produced by the hydrolysis of fructans obtained by steam diffusion from the pineapple-like core of agave plant.

### Compositional Specs:

*All values are expressed on dry matter.*

Assay	Limits
Brix	74 – 76 °B
Fructose	> 80 %
Glucose	< 15 %
Sucrose	< 1.3 %
Fructans (Fiber)	0.1 – 5.0 %
Dry Matter (d.m.)	75 % +/- 1.0
Carbohydrate Content	> 99 %
Mannitol	< 0.5 %
Ash (sulphated)	0.5 % max
Heavy Metals:	
Pb, As, Hg, Cd, each	< 0.1 mg / kg
pH	4.0 – 6.0
Moisture	24 - 26 % in 100g
Other Carbohydrates	< 2.0 %
Foreign Matter	Absent
Quaternary Salts (QAV)	< 0.5 mg / kg

### Microbiological Specs:

Assay	Limits
Mesophilic bacteria	
total count	< 100 UFC/g
Yeast	< 10 UFC/g
Molds	< 10 UFC/g
Staphylococcus aureus	Absent in 1g
Escherichia coli	Absent in 1g
Salmonella	Absent in 25g
Listeria	Absent in 1g
Coliforms	Absent in 1g

### Labelling:

*All values are average values expressed per 100g of commercial product*

Carbohydrates	75 g	Gluten	Absent
Sugars	75 g	Lactose	Absent
Dietary Fiber	< 1 g	Milk / Meat / Egg	
Protein	0	components	Absent
Fat	0	Soy components	Absent
Vitamins and Minerals	Not significant	Insecticides	Absent
Caloric value	309 kcal / 1313 kJ	Pesticides	Absent
Moisture	25 g	Nuts, Nuts components	Absent
Sodium	n.d.	Other Allergens	Absent
		Enzymatic Activity	Absent
	n.d. – not detected	Folic Acid	Absent

### Other Information of the Product:

Aspect	Amber liquid	Best before	24 months after manufacturing date.
Special features	Viscous		Stored at indicated temperature.
Taste	Sweet, without aftertaste	Transport conditions	Food transport
Wettability in water	Good	Irradiation	Not Irradiated
Dispersability in water	Good may require stirring	GMO	Not containing GMOs or GMOs derived components
Properties and Applications	Sweetener	Organic	NOP USDA, UE, JAS, Korea, SAGARPA
Density	1.38	Kosher	KMD certified
Labeling – Ingredients List	Agave	HALAL	IFANCA certified
Safety	Safe, Non Toxic, Not dangerous,	ISO 22000	Global STD certified
Packaging	According to presentation		
Optimal storage conditions	Keep in a cool and dry place		
Temperature	Between 23 – 28 Celsius degrees	<b>Colorimetry:</b>	<b>200, 400, 800, 1300, +2000 ICUMSA</b>