

# CONFIDENTIAL

## Productos Selectos de Agave S.P.R. de R.L. de C.V.

### QUALITY CERTIFICATE AGAVE SYRUP

Product	Organic Agave Syrup Premium
Lot	PR240705C
Client Lot	----
Client	PSA USA, INC
Container N°	----
Production Date	JUL-05-2024
Best Before Date	JUL-05-2027
Analysis Date	JUL-08-2024

RC-6299/24

**Description:** Organic agave syrup premium, viscous liquid sweet flavor, light color, free of foreign material.

#### Physicochemical

Determination	Results	Range	Method
Brix	75.3	74.00-76.00	Refractometer
pH	4.35	4.00-6.00	pH Meter
Moisture (%)	24.70	20.00-28.00	Moisture referred to brix
Target Color (Pfund)	18	16-20	Photometer

#### Chromatographic Profile

Determination	Dry Matter (%)		Wet matter (g/100g)		Method
	Results	Range	Results	Range	
Fructose	82.16	80.00-95.00	61.87	60.00-71.25	Chromatography HPAEC-PAD
Saccharose	1.33	Max 3.00	1.00	Max. 2.25	Chromatography HPAEC-PAD
Inulin	0.67	Max 6.70	0.50	Max. 5.02	Chromatography HPAEC-PAD
Glucose	15.84	4.00-16.00	11.93	3.00-12.00	Chromatography HPAEC-PAD
Other Carbohydrates	0.00	Max 3.00	0.00	Max. 2.25	Chromatography HPAEC-PAD

#### Microbiology

Determination	Results	Range	Method
Total Bacterial Count (CFU/g)	< 100	Max. 100	Petrifilm
Mold (CFU/g)	< 10	Max. 10	Petrifilm
Yeast (CFU/g)	< 10	Max. 10	Petrifilm
Coliforms (CFU/g)	Absent	Absent	Petrifilm
Salmonella (CFU/25g)	Negative	Negative in 25 g	Petrifilm
E. Coli (CFU/g)	Negative	Negative	Petrifilm

#### Organoleptic

Determination	Results	Range	Method
Flavor	Characteristic	Characteristic	Internal
Odor	Characteristic	Characteristic	Internal

This information is based on the analysis made at laboratory of PSA.

\*n.d. not detected <0.01

P.A. 

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