

Product Sheet

Olifructine™ TX

Description:

Olifructine™ TX is a texturizing ingredient for food and beverages that consists mainly of Organic Agave Fructans for unique texturizing applications.

Agave Fructans (also known as inulin) consist of branched chains of fructose, with β 2-1 and β 2-6 linkages and usually have internal or terminal glucose. It works as a soluble and high in fibre ingredient to improve body and texture of food products.

Compositional Specs:

Microbiological Specs:

All values are expressed on dry matter

Assay	Limits	Assay	Limits
Fructans (Fiber)	Minimum 52%	Mesophilic bacteria total count	< 1,000 UFC/g
Fructose + Glucose + Sucrose	< 10 %	Yeast & Molds	< 100 UFC/g
Total Carbohydrate content	>99%	Bacillus cereus	< 100 UFC/g
Dry Matter (d.m.)	97 % +/- 2.0%	Staphylococcus aureus	Absent in 1g
Average DP	>= 10	Escherichia coli	Absent in 1g
Ash (sulphated)	1.0 % max	Salmonella	Absent in 25g
Heavy Metals: Pb, As, Hg, Cd, each	< 0.1 mg / kg	Listeria	Absent in 1g
pH (30-40 brix)	5.0 – 7.0	Coliforms	Absent in 1g
Moisture	5 % max		
Foreign Matter	Absent		

Labelling:

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

Carbohydrates	96 g	Gluten	Absent
Sugars	8 g	Lactose	Absent
Dietary Fiber	50 g	Milk / Meat / Egg	
Protein	Absent	Components	Absent
Fat	Absent	Soy components	Absent
Vitamins and Minerals	Not significant	Insecticides	Absent
Caloric value (EFSA/FDA)	284 kcal / 1188 kJ	Pesticides	Absent
		Nuts, Nuts components	Absent
		Other Allergens	Absent
		Enzymatic Activity	Absent
		Folic Acid	Absent

Other Information of the Product:

Aspect	Fine white granulated powder	Packaging	According to presentation
Special features	Hygroscopic	Optimal storage conditions	Keep in a cool and dry place, in its original airtight packaging.
Taste	Slightly sweet, without aftertaste	Best before	36 months after manufacturing date.
Solubility in water	Around 60% solids	Transport conditions	Food transport
Dispersability in water	Good may require stirring	Irradiation	Not Irradiated
Properties and Applications	Dietary fiber, bulking, texture	Organic	NOP USDA, UE, JAS, Korea, SAGARPA
Particle Size	40-60 mesh	Kosher	KMD certified
Labeling – Ingredients List	Organic Agave Fructans (inulin),	HALAL	IFANCA certified
Safety	Safe, Non Toxic, Not dangerous,	FSSC 22000	Global STD certified

Produced by: NutriAgaves de México, SA de CV

Km. 3.5 carretera Ayotlán-La Piedad s/n
El Bajío, Ayotlán, JA, 47930 México

v01.2 revised March/17/2021
www.nutriagaves.com