

Inulin 1kg



REF. LF10167

GENERAL CHARACTERISTICS		
Physical aspects	Fine granulated white to slightly yellow powder	
Organoleptic aspects	Taste: neutral to slightly sweet. Odourless.	
Origin	Fibres obtained from chicory roots.	
Chemical status	Highly soluble dietary fibre. Belonging to the fructan group, inulin is a non-digestible oligosaccharide built up of fructose units with β 2-1 bonds, mostly ending by a glucose unit.	

DESCRIPTION		
Function / Properties	They can be easily added into a lot of food & beverages products for nutritional benefit.	
Applications	 Pastry Confectionery Ice cream Beverage 	

RECIPE	
Pineapple Jelly	
Ingredients	 285 g of thawed pineapple puree 23 g of sugar 81 g of water 100g of Inulin 10g of Pectin 325NH95
Realisation	 Mix the pectin, inulin and sugar Mix the water with the pineapple puree Put the powders in the liquids Mix Raise the temperature while mixing Reach the boil and stop heating Mix Serve in the verrine





SPECIFICATIONS		
Physico-chemical specifications		
Inulin (Purity)	Min 85 %	
Dry matter (D.M.)	Min 95 %	
Glucose + fructose + sucrose	Max 15 %	
Density (tapped)	550 – 800 g/l	
pH (10% in water)	5 - 7	
Solubility in water	Min. 200 g/l	
Ash	Max. 0.2 %	
Heavy metals		
Arsenic	Max. 0.1 ppm	
Cadmium	Max. 0.01 ppm	
Mercury	Max. 0.01 ppm	
Lead	Max. 0.1 ppm	
Microbiological specifications		
Total plate count	Max 1000 cfu /g	
Moulds	Max 20 cfu /g	
Yeasts	Max 20 cfu/g	
Bacillus cereus	Max 100 cfu/g	
Enterobacteries	Max 1 cfu/g	
Salmonella	Absence in 400 grams	
Listeria	Absence in 25 grams	

NUTRIONAL INFORMATION FOR 100G	
Energetic Value	218 Kcal / 884 KJ
Fat	0 g
- Saturated Fatty Acid	0 g
Carbohydrate	12 g
- Sugars	12 g
Fiber	85 g
Protein	0 g
Salt	0.1 g





ALLERGENS		
	Presence	Cross Contamination
Peanuts and products thereof	☐ Yes ⊠ No	☐ Yes ⊠ No
Celery and products thereof	☐ Yes ⊠ No	☐ Yes ⊠ No
Cereals, gluten and products thereof	☐ Yes ⊠ No	☐ Yes ⊠ No
Crustaceans and products thereof	☐ Yes ⊠ No	☐ Yes ⊠ No
Tree nuts and products thereof	☐ Yes ⊠ No	☐ Yes ⊠ No
Sesames seeds and products thereof	☐ Yes ⊠ No	☐ Yes ⊠ No
Molluscs and products thereof	☐ Yes ⊠ No	☐ Yes ⊠ No
Mustard and products thereof	☐ Yes ⊠ No	☐ Yes ⊠ No
Milk and milk products	☐ Yes ⊠ No	☐ Yes ⊠ No
Lupin and products thereof	☐ Yes ⊠ No	☐ Yes ⊠ No
Eggs and products thereof	☐ Yes ⊠ No	☐ Yes ⊠ No
Fish and products thereof	☐ Yes ☒ No	☐ Yes ⊠ No
Soya and products thereof	☐ Yes ⊠ No	☐ Yes ⊠ No
Sulphur dioxide and sulphites > 10 ppm	☐ Yes ⊠ No	☐ Yes ⊠ No
Coconuts and products thereof	☐ Yes ⊠ No	☐ Yes ⊠ No

REGULATORY D	PATA
Referring to regulation EC N° 1829/2003 and N° 1830/2003, the produced hasn't been produced of genetically modified organisms nor containing genetically modified substance.	
Ionization	The product isn't treated with ionizing radiation.
Nanomaterials	The product isn't produced with nanotechnology and contains no nanomaterial, in accordance with regulation (EC) n°1169/2011,

DIET		
	Suitable for	Certified
Halal	X	
Kosher	X	Χ
Vegan	X	
Vegetalian	X	





PACKAGING / STORAGE	
Packaging	1 Kg net plastic – Box of 12 x1 kg – Pallet of 30 boxes (360 kg)
Storage conditions	Keep in the original packaging, in a dry, cool place.
Shelf life	5 years in dry in original sealed packaging.

ARTICLE CODE

1 Kg ⇒ 10167

We reserve the right to modify this data according to the evolution of our products.

Société Louis François S.A.S

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The information contained in this publication is believed to be true and accurate to the best of our knowledge. It is the responsibility of the user to check before use that the products are suitable for the intended purposes. The users are also obliged to ensure that all legal requirements for the use of the products are being complied with; this also includes the legality of the use of the product itself. This version of the specification replaces all previous versions, and is valid without signature.

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