


Technical Specification Data Sheet

Product Name	IQF Garlic Puree Tablets	Size	Puree Tablet
Taxonomic Name	Allium sativum	Weight	10kg
Country of Origin	Spain		
Product Description	Quick frozen Garlic puree is prepared from fresh garlic in accordance to good practices. Fresh garlic is peeled, washed, crushed and frozen into tablet form		



Product Properties	
Flavour	Typical of fresh Garlic
Colour	The colour should be a light cream/yellow buff. Occasional pink tinting (colour may darken with storage).
Product size	Approximately 25x25x10mm
Foreign Material	None

Product Visuals			
Standards		No Photo as of yet	No Photo as of yet
	Good	Acceptable (High End of specification)	Reject

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Approved by	T Kirby	Date	29.05.24

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Storage & Shelf life	Store at –18°C. or below, ideal storage should be at –20°C. Avoid storage with strongly flavoured materials, or with materials that absorb flavours readily. Shelf Life at these temperatures is 24 months. Minimum 6 months on delivery. Once opened, the remaining material should be returned to cold storage of –18°C (or below) as soon as possible in order to retain product quality.
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Packaging	Inner	Blue tint food grade bag, Folded
	Outer	Brown food grade box, Label printed with supplier information. Self adhesive blue tape closure

Product Coding	The product is coded in the following format	Product name
		Net weight
		Best before date
		Storage t° -18°C
		Batch code (lotnr.)
		AAA - Day of Packing hh:mm - Time of Packing

Microbiological Standards	
Test	Target
Coliforms @37°C.	<10 ³
TVC	<10,000 ufc/g
E. coli	< 10 cfu/g
Staphylococcus Aureus	< 100 cfu/g
Salmonella spp.	Absent in 25g
Listeria monocytogenes	Absent in 25g

Dietary Information (per 100g)	
Energy (kJ)	411
Energy (kcal)	98
Protein	7.9g
Carbohydrates	16.3g
of which Sugars	1.6g
Fat	0.6g
of which saturates	0.04g
Salt	0.04mg

All nutritional data is taken from "Composition of Foods" (IVth Edition), or "Vegetables, Herbs and Spices" - (Vth Supplement), by Mc Cance & Widdowson.

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Free From			
	Free From		Free From
Meat/Meat derivatives	Yes	HVP/TVP	Yes
Fish/Fish derivatives	Yes	Monosodium glutamate	Yes
Milk/Dairy products	Yes	Added sugars	Yes
Crustaceans	Yes	Celery	Yes
Mustard	Yes	Sulphur dioxide	Yes
Lactose	Yes	Added salt	Yes
Soya	Yes	Artificial sweeteners	Yes
Soya derivatives	Yes	Starch/modified starch	Yes
Maize	Yes	Cold Pressed oils	Yes
Maize derivatives	Yes	Nuts	Yes
Wheat	Yes	Nut oils/derivatives	Yes
Wheat derivatives	Yes	Sesame seeds	Yes
Rye	Yes	Sesame seed oils/ derivatives	Yes
Rye derivatives	Yes	Seeds	Yes
Gluten	Yes	GM materials	Yes
Oats/oat derivatives	Yes	Egg/egg derivatives	Yes
Barley derivatives	Yes	Colours (natural)	Yes
Malt/malt products	Yes	Colours (artificial)	Yes
Preservatives	Yes	Flavours (any)	Yes

Suitable for				
Coeliacs	Yes	Kosher	Yes	Suitable (not certified)
Lactose intolerant	Yes	Halal	Yes	Suitable (not certified)
Vegetarian (Ovo-Lacto)	Yes	Vegan	Yes	

Frucom Limited Genetically Modified Foods Policy

Frucom Limited does not process any raw materials that have been genetically modified. The company does not take part in trials of modified plant matter and aims not to manufacture mixed products where ingredients or components have been produced by means of genetic modification.

In this instance genetic modification covers not only plant matter that has been significantly altered by genetic manipulation to give a product different from the naturally occurring material, but also finished produce that has been manipulated and in the course of its manufacture no longer contains genetically modified material. Materials that have been produced from genetically modified micro-organisms or plants which may or may not contain genetically modified materials will not be handled by Frucom Limited

The company position regarding the genetic modification of foods will remain as stated. Until such time that sufficient scientific evidence exists to demonstrate the absolute safety of all genetic modification, or until such a point where our customers are willing to accept genetically modified produce on the basis of safety as stated above.

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Frucom Limited Nut Handling Policy

Frucom Limited does not handle nuts, nut by-products or nut derivatives. This includes no nut products in the canteen vending machine.

As a consequence of not processing nut products the company does not have an internal nut segregation policy of production lines, equipment or personnel.

Suppliers are audited by means of a self-assessment questionnaire, the response to which will demand either no, limited or further investigation.

Suppliers to Frucom Limited which handle nut or nut products will be audited, to assure us and our customers that there is no possibility for the contamination of produce with nut or nut derivatives.

The following list outlines those species covered by this policy:

Almonds	Acorns	Almondettes (Buchanania seeds)	Betel nuts
Brazil nuts	Bread nut/Bread fruit	Beech nut	Butter nut
Cashew nuts	Chestnut	Cob nut	Chinquapins
Chilean wild nuts	Cola nuts	(Bushy chestnut)	Filberts
Ground nuts/Peanuts	Ginko nuts	Heart nuts	Hazel nut
Hickory nut	Jojoba nut	Jack nut	Lichi nut
Monkey nut	Macadamia	Oyster nut	Pecan nut
Pili nut	Paradise nut	Pine nut	Pistachio
Quadong nut	Shea nut	Squari nut	Sesame seeds
Tallow nut	Tropical almond	Tahiti chestnut	Tiger nut

Walnut

The above list may alter as other nuts are found to be allergenic and further legislation occurs. Where there is any doubt from the supplier as to whether their produce contains any of the above listed produce, it shall be considered that such nuts are present and that they may present a risk to the final consumer.


Product Quality Parameter

These are fresh products and, therefore, by their very nature may vary as a result of seasonal influences, such as the time of harvest, the prevailing and historic weather conditions. However such factors have no reflection on the overall performance of the product. Crops may be treated with pesticides to control insects, and other materials to control yeasts and moulds, with the aim of achieving their total absence from the finished product. All raw materials are tested on an annual basis to ensure that chemical residues do not exceed current legislative MRL guidelines. We ensure that MRL's are not exceeded by only applying chemical treatments on an absolute necessity basis, and always observe legal and manufacturer's instructions in full.

The products supplied by Frucom Limited shall conform to all current EC/UK legislation.

All product is metal detected in accordance with the standards in our HACCP plan. Ref HLL

All details of this specification will remain confidential to Frucom Limited. No other party is empowered to disclose any details to a third party. Any changes to the product will be made with prior notification to the customer as appropriate.

Signed on behalf of FRUCOM Ltd	Tyrann Kirby 
Position	Technical manager
Date	29.0.5.24

Signed on behalf of CUSTOMER	
Position	
Date	

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