

 <small>WWW.FRUTEX.COM.AU 18 ST ALBAN'S RD KINGSGROVE NSW 2208 AUSTRALIA PH 02-9502-6500 FX 02-9502-6511</small>	PRODUCT SPECIFICATION	Product Code:	GARL161 (25kg)
	GARLIC GRANULES 10/20	Issue No:	AFGC-S-10
		Change Notice No:	9
		Date Issued:	27/05/2025

Product Identification	
Product Name	Garlic Granules 10/20
Country of Origin	Product of China.
Description	The product is produced from the bulbs of Allium sativum. Product is off-white yellow colour with a strong aromatic flavour.
Intended Use	Food supplied as an ingredient for use in further manufacturing or processing
Ingredient List	Garlic (0%).

Personal Diet & Regulations	
Allergens due to ingredient nature	Garlic Granules 10/20 contains sulphites, and/or derivatives thereof.
Allergen cross-contact statement	No declarable allergens, as per VITAL calculations. The product is released based on not detected result in a representative sample (LOR 2.5ppm).
GMO statement	Garlic Granules 10/20 is a non GM product.
Halal accreditation	Garlic Granules 10/20 is Halal suitable (validation means: Certified).
Kosher accreditation	Garlic Granules 10/20 is Kosher suitable (validation means: Certified).
Regulatory requirements	All processing to be performed in a sanitary manner in accordance with Good Manufacturing Practice Regulations. Garlic Granules 10/20 is to meet and conform to all current food legislations.

Nutritional Information			
Nutrient		Average quantity per 100g	Units
Total Ash		3.54	%
Moisture		6.45	%
Energy		1390	kJ
Protein		16.6	g
Fat	Total	0.73	g
	Saturated	0.25	g
Carbohydrate	Total	63.7	g
	Sugars	2.43	g
Dietary Fibre		9	g
Sodium		60	mg

Data from theoretical source (FSANZ + USDA Database, 2023).

Organoleptic Specification(s)	
Test / Parameter	Specification
Colour	Off-white to yellow with some seasonal colour variation

Flavour	Strong, pungent
Aroma	Clean, strong, true to type

Physical Specification(s)		
Test / Parameter	Specification	Units
Extraneous Matter	≤ 0.75	%
Bulk Index	145 - 170 g / 250	mL
Particle Size	≤ 5 % retained on 3	mm

Microbiological Specification(s)		
Test / Parameter	Specification	Units
E. Coli	≤ 10	cfu/g
Salmonella	Not Detected	in 25 g
Total Plate Count	≤ 100 000	cfu/g
Yeast	≤ 1 000	cfu/g
Mould	≤ 1 000	cfu/g
Coliforms	≤ 100	cfu/g

Chemical Specification(s)		
Test / Parameter	Specification	Units
Moisture	≤ 8	%
Water Activity	≤ 0.69	

Packaging description:	Carton with aluminum foil bag which has an inner polyethylene liner (25kg) or Carton with blue polyethylene liner (15kg) or food grade pouch with heat seal closure (1kg). . No staples, wire closure or castrating rings to be used.
Traceability comments:	
Delivery temperature:	Delivery temperature is ambient temperature.
Pack size:	25 or 15 or 1kg
Storage and shelf life:	Before opening, the product should be stored in ambient conditions. Additionally, store in a cool, dry place, away from direct sunlight If stored as advised, the shelf life in original, unopened packaging should be minimum 18 months from the date of production.

The information contained in this specification is based on data considered to be accurate and reliable as at the date of the specification to the best of the supplier's knowledge and belief. It is user's obligation to determine the safe use of the product for its own applications or suitability for use since the conditions of use, handling, storage and disposal are beyond the supplier's control. The user should therefore take all necessary precautions to ensure the safe and suitable use of the product described in the specification.

Quality: jean zhao	Signature:JZ	Date: 27/05/2025
Authorised by: Liviu Gorgos	Signature:LG	Date: 27/05/2025