



Quality Management System Manual (Edition: 01)
ABC Fruits, Bargur, Krishnagiri, Tamil Nadu - India

Finished Product Specification: Garlic Paste (Min 16 Brix)

Version: 3.00

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Product Name: Garlic Paste (Min 16 Brix)

Description: Garlic Paste is extracted from Sound Selected Garlics. The process involves selection of Garlics, pre-rinse with Water, Blanching, Skin Removal, Pulverizing, Refining, pasteurization and passing through foreign matter control devices & hot filling in doubled LDPE polyliner in HDPE / MS drums. Product is strictly monitored for Online Quality Assurance tests at every important stage to make sure that the final Product is in total compliance with the quality and food safety standards.

Parameter	Specification	Expressing as / Limits	Unit
Organoleptic	Color	Whitish Yellow	-
	Flavor	Typical of Garlic without any off flavor	-
	Taste	Characteristics of Garlic	-
	Appearance	Homogenous Paste, Thick & free of any foreign matter	-
Physical & Chemical	Main Ingredient	Garlic	Min 95 %
		Salt as NaCl	3 %
		Acetic Acid	2 %
	Brix at 20°C	Minimum 16.0	°B
	Acidity (% as Acetic Acid)	2.00 - 2.50	%
	pH	3.00 - 3.50	-
	Consistency 20 ± 2°C	2 - 6	Cm/30sec
	Brown specks	NMT 10	Per 10gm
Black specks	Nil	Per 10gm	
Microbiological	Total Plate Count	< 1000	CFU / ml
	Yeast & Mould	< 50	CFU / ml
	Coliforms	Absent	Per ml
	E. coli	Absent	Per ml
	Salmonella	Absent	Per 25 ml
	L.monocytogenes	Absent	Per 25 ml
	Vibrio cholerae	Absent	Per 25 ml

Prepared By:

Approved By:



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Packaging	Garlic Paste is packed in blue color HDPE carboys or MS drum with double LDPE poly liner.
Weight	Product Net weight: 50 Kg / 200 kgs / or as per customer requirement.
Storage Instruction	Garlic Paste should be stored at ambient temperature and not below 4 ⁰ C. Avoid exposure to higher temperature and sunlight.
Handling Instruction	Do not roll the drum, Handle with care, Do not freeze, Do not store the drum in direct sunlight, Protect the drum from Rain, Handle the Drums in Vertical Position only, Handle diligently to avoid Product damage. Once open consume immediately.
Shelf life	Best before 12 months from the date of manufacturing
Labelling	Product name, Ingredients, Batch code, Net weight, Gross Weight, Storage and handling instruction, Date of Manufacturing, drum number, FSSAI logo, Veg. Logo, FSSAI License No., Manufacturing Address, best before, As per buyers instructions and meeting the requirements of FSSAI – Packaging and Label regulations.
Method of distribution & delivery	At ambient condition without physical damage to the product by road way / sea way or air lift. Delivery of the product as per customer requirement or agreed between the parties.
Legal/ Safety Declaration:	Product is free of GMO, Allergen & produced under strict conditions of GMP & Food Safety complying with FSSAI.
Country of origin	India
Dietary	Product is suitable for all Vegans & Vegetarians
Intended Use	Our product is not meant for direct consumption. Industry may use our product as a raw material.

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