

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

Finished Product Specification: Aseptic Organic Alphonso Mango Puree Specifications				
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Product Name: Aseptic Organic Alphonso Mango Puree

Description: Aseptic Organic Alphonso Mango puree is extracted from sound mature and selected ripened Alphonso Mango fruits. The process involves selection of ripe organic Alphonso mangoes, washing, tip cutting, final inspection of Fruits, Destoning, fine pulping, preheating, decantation or separation and passing through foreign matter control devices such as magnetic trap, Strainer, Metal detector, thermal processing in PLC based Aseptic Sterilization and packed in Aseptic bags in MS drums with polyliner inside. The product is manufactured under stringent hygiene conditions throughout the process line and continuous monitoring by QA to comply with Quality and Food safety standards.

Parameter	Specification	Expressing as / Limits	Unit	
Organoleptic	Color	Orange yellow	-	
	Flavor	Typical of ripe Alphonso mango without any off flavor	-	
	Taste	Characteristics of ripe Alphonso mango fruit	-	
	Appearance	Homogenous puree & free of any foreign matter	-	
Physical &	Composition / Ingredient	Organic Alphonso Mango	100 %	
Chemical	Brix at 20°C	Minimum 16	0B	
	Acidity (% as CA)	0.45 - 0.90	%	
	рН	3.50 - 4.00	-	
	Consistency 20 ± 2°C	8 – 12	Cm/30sec	
	Brown specks	NMT 10	Per 10gm	
	Black specks	Nil	Per 10gm	
Microbiological	Total Plate Count	< 10	CFU / ml	
	Yeast & Mould	< 10	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	

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Packaging	Organic Alphonso Mango Puree is packed aseptically in pre-sterilized aseptic bags	
	placed with polyliner in food grade epoxy painted (inside) open top MS drum	
Weight	Product Net weight: 215kgs / or as per customer requirement.	
Loadability	80 Drums Per 20' Container (With Pallet or Without pallet packing - optional)	
Storage	Aseptic Organic Alphonso mango puree should be stored at ambient temperature and	
Instruction	not below 4°C. Avoid exposure to higher temperature and sunlight.	
Handling	Do not roll the drum, Handle with care, Do not freeze, Do not store the drum in direct	
Instruction	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 24 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 / SGF/ IRMA code of labeling / or as per Statutory & regulatory requirements of destination country.	
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	Product is free of GMO, Allergen & produced under strict conditions of GMP & Food	
Declaration:	Safety complying with FSSAI, EU standards. Product is also fully compliant of AIJN code	
	of practice & also meeting the requirements of FSSAI and destination country	
	requirements.	
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.	
Certifications	Product is Produced in a FSSC: 22000; SGF; Kosher & Halal Certified Manufacturing	
	Facility. The manufacturing facility also holds FSSAI, EIA license and registered with USFDA & SEDEX.	

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