

## ABC Fruits, Bargur, Krishnagiri, Tamil Nadu - India Finished Product Specification (Edition:01)

Finished Product Specification: Aseptic Organic Totapuri Mango Concentrate				
Version: 2.00	Issue Date: 15/04/2021	Doc. Code.	ABC/QA/FP/25	Page.1 of 2

## Product Name: Aseptic Organic Totapuri Mango Concentrate (28 Brix)

**Description:** Aseptic Organic Totapuri Mango Concentrate is extracted from sound mature and selected ripened Organic Totapuri Mango fruits. The process involves selection of ripe Organic Totapuri mangoes, washing, tip cutting, final inspection of Fruits, Destoning, fine pulping, preheating, decantation or separation, Evaporation 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	Yellow to Bright Yellow	-
	Flavor	Typical of ripe Totapuri mango without any off flavor	-
	Taste	Characteristics of ripe Totapuri mango fruit	-
	Appearance	Homogenous & free of any foreign matter	-
Physical &	Composition / Ingredient	Organic Totapuri Mango	100 %
Chemical	Brix at 20°C	Minimum 28	0B
	Acidity (% as CA)	0.60 - 1.20	%
	рН	3.50 - 4.20	-
	Consistency 20 ± 2°C	2 - 7	Cm/30sec
	Brown specks	NMT 10	Per 10gm
	Black specks	NMT 05	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 Totapuri Mango Concentrate is packed aseptically in pre-sterilized aseptic bags	
rackagilig	placed with polyliner in food grade epoxy painted (inside) open top MS drum	
Weight	Product Net weight: 228 Kgs / or as per customer requirement.	
Loadability	80 Drums Per 20' Container (With Pallet or Without pallet packing - optional)	
Storage	Aseptic Organic Totapuri mango Concentrate should be stored at ambient temperature	
Instruction	and 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 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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