

## ABC Fruits, Ankinayanapalli Village, On Bangalore -Chennai Highway, Bargur, Krishnagiri, Tamil Nadu – India Finished Product Technical Data Sheet (Edition:01)

Finished Product Technical Data Sheet: Aseptic Totapuri Mango Puree					
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1. General Product Characteristics					
Product Name	Aseptic Totapuri Mango Puree				
Description	Aseptic Totapuri Mango puree is extracted from sound mature and selected ripened Totapuri Mango fruits. The process involves selection of ripe Totapuri mangoes, washing with disinfectant, 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.				
Botanical Name	Mangifera Indica				
Variety	Mango- Totapuri				
Country of Origin	India				
GMO	The product is free from Genetically Modified Organism				
Ionization / Irradiation	The product is free of ionization / radiation.				
Intended Use	Since product consumption & formulation is not under our control, thus it is dependent on the customer discrimination as per their customized requirement.  Our product is not meant for direct consumption. Industry may use our product as a raw material.				
Dietary	Product is suitable for all Vegans & Vegetarians				
Packaging	Product is packed aseptically in pre-sterilized aseptic bags placed with polyliner in food grade epoxy painted (inside) open top MS drum				
Shelf life	Best before 24 months from the date of manufacturing				
Legal/ Safety	Product complying with EU standards, USFDA, AIJN code of practice & also meeting the				
Declaration:	requirements of FSSAI and destination country requirements.				
2. Product Organoleptic Characteristics					
Color	Golden Yellow				
Flavor	Typical of ripe Totapuri mango without any off flavor				
Taste	Characteristics of ripe Totapuri mango fruit				
Appearance	Homogenous puree & free of any foreign matter				

Prepared by:

Approved By:





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3. Physio-chemical Product Characteristics					

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3. Physio-chemical Pro				
Parameters	Specification Limits	Methods	UOM	
Ingredient	Totapuri Mango -100%	NA	%	
Brix at 20 °C	Minimum 14.0 Target 15.0 Maximum – 18.0	IFU Method No- 8	0B	
Acidity as Citric Acid	0.40 to 0.70 Target – 0.50	IFU Method No-3	%	
рН	3.6 to 4.2	IFU Method No- 11	-	
Consistency 20 ± 20 C	08 to 13	Bostwick Method	Cm/30 sec	
Colour Value	L – 40 to 52 a –09 to 16 b – 21 to 30	Hunter Lab Illuminate- D/65		
Black Specks	Note More than 05	By Visual	Per 10 grams	
Brown Specks	Not More than 10	By visual	Per 10 grams	
4. Microbiological Limi	ts			
Parameters	Limits	Methods	UOM	
Total Plate Count	<10	FDA BAM – Chapter - 03	CFU/ml	
Yeast & Mould	<10	FDA BAM – Chapter - 18	CFU/ml	
Coliforms	Absent	FDA BAM – Chapter - 04	Per ml	
E. coli	Absent	FDA BAM – Chapter - 04	Per ml	
Salmonella	Absent	APHA 5 <sup>Th</sup> edition-Chapter 3 & 8	Per 25ml	
Listeria monocytogenes	Absent	IS 14988-2 (2002)	Per 25ml	
Vibrio cholerae	Absent	ISO 21872- 1:2017(E)	Per 25ml	
5. Other product inform	nation			
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.			
Net Weight	Product Net weight: 215kgs / or as per customer requirement			
Loadability	80 Drums Per 20' Container (With Pallet or Without pallet packing - optional)			
Storage Instruction	Product should be stored at ambient temperature and not below 4 deg C. Avoid exposure to higher temperature and sunlight.			

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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.				
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.				
		None				
Allergen Information		The product meets the requirement of European Regulation (EU) No 1169/2011, Food Safety and Standards (Labelling and Display) Regulations, 2020, FDA 21CFR regulation on food Allergen etc.  Product is free from below top listed allergens.  1. Cereals containing gluten, namely: wheat, rye, barley, oats, spelt, kamut or their hybridized strains, and products thereof;  2. Crustaceans and products thereof;  3. Eggs and products thereof;  4. Fish and products thereof;  5. Peanuts and products thereof;  6. Soybeans and products thereof (including lactose);  8. Nuts, namely: almonds (Amygdalus communis L.), hazelnuts (Corylus avellana), walnuts (Juglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachio nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof,  9. Celery and products thereof;  10. Mustard and products thereof;  11. Sesame seeds and products thereof;  12. Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO2 which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers;  13. Lupin and products thereof;  14. Molluscs and products thereof.				
Site Certifications  Product is Produced in a FSSC: 22000; SGF; Kosher & Halal Certified Manufacturing Facility. The manufacturing facility also holds FSSAI, and registered with USFDA & SEDEX.						

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