

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 Orange Pumpkin Puree					
Version: 5.01	Issue Date: 10/03/2025	Doc. Code.	ABC-1/QA/FP/52	Page 1 of 3	

4. Consul Dundrut Change to sixting						
1. General Product Characteristics						
Product Name	Aseptic Orange Pumpkin Puree					
Description	Aseptic Orange Pumpkin Puree is extracted from selected sound and ripened pumpkin. The process involves selection of ripe pumpkin, Peeling, cooking cum Blanching, Milling and Refining through sieve, Preheating 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	Cucurbita pepo					
Variety	Indian Orange Pumpkin Variety					
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 18 months from the date of manufacturing at 4 to 10 Deg C					
Legal/ Safety Declaration:	Product complying with the requirements of FSSAI and destination country requirements.					
2. Product Orga	noleptic Characteristics					
Color	Typical of Orange Pumpkin colour					
Flavor	Typical of pumpkin without any off flavor					
Taste	Characteristics of pumpkin					
Appearance	Free of any foreign matter					

Prepared by:

Approved By:





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3. Physio-chemical Product Characteristics							
Parameters		Specification Limits			Methods	UO	M
Ingredient		Pumpkin-99.7 to 99.8% Added Citric Acid -0.2-0.3 %		6	NA	9/	 о́
Brix at 20 ° C		Minimum 5.0 Target 7.0 Maximum – 10.0			IFU Method No- 8	0]	3
Acidity as Citric Acid		0.1 to 0.4 Target – 0.25			IFU Method No-3	3 %	
рН		4.00-5.00			IFU Method No- 11	-	
Consistency		Max 06			Bostwick	Cm/3	0sec
Colour Value		L - Min 38			Hunter Lab Illuminate- D/65		
Foreign Matter		Nil			By Visual		-
4. Microbiologic	al Limits					<u>.</u>	
Parameters		Limits			Methods	UO	M
Total Plate Count		<10		F	DA BAM – Chapter - 03	CFU	/ml
Yeast & Mould		<10		F	FDA BAM – Chapter - 18		/ml
Coliforms		Absent		FDA BAM – Chapter - 04		Per	ml
E. coli		Absent		FDA BAM – Chapter - 04		Per	ml
Salmonella		Absent		APHA 5 Th edition-Chapter 3 & 8		8 Per 2	5ml
Listeria monocytogenes		Absent			IS 14988-2 (2002)	Per 2	5ml
Vibrio cholerae		Absent]	ISO 21872- 1:2017(E)	Per 2	:5ml
5. Other product	t informa	ation					
Handling Instructio	n	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: 200 kgs in MS Drum / 20 kg in BIB or as per customer requirement					
Load ability		80 Drums Per 20' Container (With Pallet or Without pallet packing - optional) / 960 BIB in pallets					
Storage Instruction		Product should be stored at 4 to 10 Deg C.					
Method of distribut	ion &	At reefer container between 4 to 10 Deg C without physical damage to the					
delivery		product by road way / sea way or air lift. Delivery of the product as per customer requirement or agreed between the parties.					

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handli FSSAI instru regula		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 as per Statutory & regulatory requirements of destination country.			
instructions and meeting the re				ed allergens. ly: wheat, rye, barley, oat acts thereof; of; ding lactose); lus communis L.), hazeln Anacardium occidentale; Brazil nuts (Bertholletia Queensland nuts (Maca	Allergen etc. ts, spelt, kamut or uuts (Corylus avellana),), pecan nuts (Carya excelsa), pistachio damia ternifolia), and e than 10 mg/kg or 10 d for products as
Site Certifications Product is Produced in a FSSC: 22000; SGF Manufacturing Facility. The manufacturing facility also holds FSSAI, EIA license and registered with USEDEX.			-		

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