

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 Red Chilli Pulp/ Puree								
Version: 5.00	Issue Date: 01/05/2024	Doc. Code.	ABC-1/QA/FP/37	Page 1 of 3				
1. General Product Characteristics								
Product Name	Aseptic Red Chilli Pulp/ Puree							
Description	Aseptic Red Chilli Pulp/ Puree is extracted from selected sound Red Chilli. The process involves selection of Red Chilli, plain water washing, blanching, coarse and fine pulverizing, Refining, standardization 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	Capsicum annuum							
Variety	Red Chilli							
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 12 months from the date of manufacturing							
Legal/ Safety Declaration:	Product complying with the requirements of FSSAI and destination country requirements.							
2. Product Organoleptic Characteristics								
Color	Reddish							
Flavor	Typical of Red Chilli without any off flavor							
Taste	Characteristics of Red Chilli							
Appearance	Homogenous pulp/puree & free of any foreign matter							

Approved By:

BAlie -



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3. Physio-chemical Pr	oduct Characteristics						
Parameters	Specification Lin	nits	Methods	UOM			
Ingredient	Red Chilli -92.5 to	95%	NA				
	Salt as NaCl-3 to S			%			
	Acetic Acid 2-2.5						
Brix at 20 °C	Minimum 12.0)	IFU Method No- 8				
	Target 13.0			0B			
	Maximum – 15.	0					
Acidity as Acetic Acid	2.00 to 3.00		IFU Method No-3	%			
	Target – 2.30						
рН	3.00-4.00		IFU Method No- 11	-			
Consistency 20 ± 2 ^o C	03 to 08		Bostwick Method	Cm/30 sec			
Colour Value	L – Min 30		Hunter Lab				
			Illuminate- D/65				
Foreign Matter	Nil		By Visual				
Particle Size Max	0.79 to1.00mm	ı	By visual				
4. Microbiological Lin	nits						
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	AI	PHA 5 Th edition-Chapter 3 & 8	B Per 25ml			
Listeria monocytogenes	Absent		IS 14988-2 (2002)	Per 25ml			
Vibrio cholerae	Absent		ISO 21872- 1:2017(E)	Per 25ml			
5. Other product info	rmation	1					
Handling Instruction	direct sunlight, Prote	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: 210kgs / or as per customer requirement					
Load ability	80 Drums Per 20' Co	ums Per 20' Container (With Pallet or Without pallet packing - optional)					

Prepared by: Mf

Approved By:

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		Product should be stored at ambient temperature and not below 4 deg C. Avoid exposure to higher temperature and sunlight.						
Method of distribution &		At ambient condition without physical damage to the product by road way / sea						
delivery		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						
0		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.						
Allergen Information		The product meets the requirement of 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 hybridised 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; 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 Manufacturing Facility. The manufacturing facility also holds FSSAI, EIA license and registered with USFDA &						
		SEDEX.						

Approved By:

