

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: Apple Pulp					
Version: 5.00	Issue Date: 01/05/2024	Doc. Code.	ABC-1/QA/FP/173	Page 1 of 3	

1. General Product Characteristics			
Product Name	Apple Pulp		
Description	The product is made with apple fruit of varieties from different origins. This product is ideal for the production of soft drinks and beverages and can be reconstituted by dilution with water in order to reach the brix or ready to drink product. 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	Malus pumila		
GMO	The product is free from Genetically Modified Organism		
Ionization / Irradiation	The product is free of ionization / radiation.		
Intended Use	Fruit beverages, food industrial applications, bakery, dairy, ice cream, soft drinks, fruit prep., ready meals, jams, syrups.		
Dietary	Product is suitable for all Vegans & Vegetarians		
Packaging	Product is packed in aseptic bags placed in new metal conical drums		
Shelf life	24 months from the DOM@ Ambient condition		
Product Organolep	tic Characteristics		
Color	Typical color of apple		
Flavor	Typical flavor of fresh apple		
Taste	Typical not cooked and no off odour		
Appearance	Homogenous & free of any foreign matter		

2. Physio-chemical Product Characteristics			
Parameters	Specification Limits	Methods	UOM
Brix at 20 ° C	Minimum 30.0;	IFU Method No- 8	
	Target 31.0;		0B
	Maximum 32.0;		
Acidity (w/w % AMA)	0.20 to 1.50	IFU Method No-3	%
	Target 0.40		
рН	3.30 - 3.90	IFU Method No-11	-
Consistency cm/30 sec	5.0-10.0	Bostwick	cm

Prepared by:





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3. Microbiological Limits					
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 Th 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			
4. Other product inform	ation				
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	-	gs or As per customer requirement			
Storage Instruction	The product must be stored in a dry, clean and not in direct contact with the sun. The product can be stored based on shelf life temp & condition.				
Method of distribution &	The product transported based on shelf temp. recommendation without physical				
delivery	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.				
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 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; 7. Milk 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				
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		nuts (Pistacia vera), macadamia products thereof, 9.Celery and products thereof; 10. Mustard and products thereof 11.Sesame seeds and products to 12.Sulphur dioxide and sulphite mg/litre in terms of the total SO proposed ready for consumption instructions of the manufacturer 13.Lupin and products thereof; 14.Molluscs and products thereof		ereof; at concentrations of more which are to be calculate or as reconstituted accore	e than 10 mg/kg or 10 d for products as

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