

## 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: Pineapple Juice Concentrate -60 Brix				
Version: 5.00	Issue Date: 01/05/2024	Doc. Code.	ABC-1/QA/FP/34	Page 1 of 3

1. General Product Characteristics		
Product Name	Pineapple Juice Concentrate- 60 Brix	
Description	Pineapple Juice concentrate is extracted from sound mature and selected ripened Pineapple fruits. The process involves selection of ripened Pineapple, washing, de-crowning, slicing, final inspection milling/ crushing, preheating, decantation, is processed through a low heat evaporator to the desired brix & passing through foreign matter control such as magnetic trap, strainer, Metal detector devices, thermal processing and packed in Aseptic bags in MS process line and continuous monitoring by QA to comply with quality and Food Safety Standards.	
Botanical Name	Ananas Comosus	
Variety	Pineapple (Queen 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 in pre-sterilized aseptic bags placed with polyliner in food grade epoxy painted (inside) open top MS drum	
Shelf life	6 months from the DOM @ ambient <32 Deg C 12 Months from the DOM @ chilled condition <10 Deg C	
Legal/ Safety Declaration:	Product complying with EU standards, USFDA, AIJN code of practice & also meeting the requirements of FSSAI and destination country requirements.	
2. Product Orga	anoleptic Characteristics	
Color	Light yellow to golden amber	
Flavor	Typical of ripe pineapple without any off flavor	
Taste	Characteristics of ripe pineapple fruit	
Appearance	Homogenous & free of any foreign matter	

Prepared by:

Approved By:





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3. Physio-chemical Pro		Mathada	
Parameters	Specification Limits	Methods	UOM
Ingredient	Pineapple-100%	NA	%
Brix at 20 °C	Minimum-58 Target-60	IFU Method No- 8	<sup>0</sup> B
	Maximum-62		ď
Pulp Content @12 Brix	10-15 %	Centrifugal Method	%
Acidity as Citric Acid	2.20 to 3.20	IFU Method No-3	%
-	Target - 2.50		
рН	3.00 - 4.00	IFU Method No- 11	-
Black Specks	Nil	By Visual	Per 10 grams
Brown Specks	Not More than 20	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: 250kgs / 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.		
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.		

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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.
Sensitive customer	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 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 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, EIA license and registered with USFDA & SEDEX.

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