

## 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: POMEGRANATE CONCENTRATE						
Version: 5.00	Issue Date: 01/05/2024	Doc. Code.	ABC-1/QA/FP/218	Page <b>1</b> of <b>3</b>		
1. General Product Characteristics						
Product Name	POMEGRANATE CONCENTRATE					
Description	Pomegranate Concentrate Standard Color is a product obtained by pomegranate fruits, washing, selecting, cover separating, pressing,pasteurization, cooling, depectinization, clarification, filtration,concentration, blending and then filling them into the packing. 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	Punica granatum					
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	<ul> <li>24 months from the DOM@ Frozen condition (-18°C)</li> <li>6 months from the DOM@ Chilled condition (0-5°C)</li> </ul>					
Product Organole	ptic Characteristics					
Color	Typical color of Pomegranate					
Flavor	Typical flavor of fresh Pomegranate					
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(@ 20°C)	64.0-66.0	IFU Method No- 8	0B		
рН	2.7-3.8	IFU Method No-11	-		
Acidity%	3.5-8.5	IFU Method No-3	%		
Hue Ratio (Abs520/Abs430)	0.5 – 0.8	-	-		
Turbidity (NTU@15.00 oBx)	Max.50.0	-	-		

Prepared by: The fork-1

Approved By:

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3. Microbiological Limits	3		·		
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		
TAB	Absent	IFU - 12	Per ml		
4. Other product information	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	Product Net weight: 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	<ul> <li>The product meets the requirement of European Regulation (EU) No 1169/2011,</li> <li>Food Safety and Standards (Labelling and Display) Regulations, 2020, FDA 21CFR</li> <li>regulation on food Allergen etc.</li> <li>Product is free from below top listed allergens.</li> <li>1. Cereals containing gluten, namely: wheat, rye, barley, oats, spelt, kamut or</li> <li>their hybridised strains, and products thereof;</li> <li>2. Crustaceans and products thereof;</li> <li>3. Eggs and products thereof;</li> <li>4. Fish and products thereof;</li> <li>5. Peanuts and products thereof;</li> <li>6. Soybeans and products thereof;</li> <li>7. Milk and products thereof (including lactose);</li> <li>8.Nuts, namely: almonds (Amygdalus communis L.), hazelnuts (Corylus avellana),</li> <li>walnuts (Juglans regia), cashews (Anacardium occidentale), pecan nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia excelsa), pistachio</li> <li>nuts (Pistacia vera), macadamia or Queensland nuts (Macadamia ternifolia), and products thereof;</li> <li>9. Celery and products thereof;</li> <li>10. Mustard and products thereof;</li> <li>11. Sesame seeds and products thereof;</li> <li>12. Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10</li> </ul>				

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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.					



