



**nile FRUITS<sup>®</sup>**  
**MANGO PUREE**  
**TECHNICAL DATA SHEET**

Document No.  
 GF-SAL-04  
 Issue Date  
 23-12-2014  
 Issue No. :  
 3

<b>PRODUCT</b>	<b>MANGO PUREE SINGLE STRENGTH</b>		
<b>PRODUCT DESCRIPTION</b>	MANGO puree is made from MANGO fruit, which are heat treated and filter-finished. The puree is sterilized under aseptic conditions and aseptically filled into multilayer foil laminate aseptic bags which are packed into steel drums. The product is physically, chemically and microbiologically sound, and manufactured to comply with current good manufacturing practices and under strict sanitary conditions to assure good product definitions.		
<b>ORGANOLEPTIC / SENSORY</b>			
	Color	Yellowish Orange	
	Appearance	Homogenous uniformly free flowing	
	Flavor / Taste	Typical ripe Mango	
<b>PHYSICAL /CHEMICAL CHARACTERISTICS</b>			
	Brix (°)	14 - 16	
	pH	3.5 - 4.5	
	Acidity (%)“as anhyd. Citric Acid”	0.4 - 1.0	
	B/A Ratio	13 - 45	
	Bostwick (cm/30 sec)	8 - 12	
<b>MICROBIOLOGY CHARACTERISTICS</b>			
	Total Plate Count	≤ 10 CFU/ml	
	Yeast & Mold Count	≤ 10 CFU/ml	
	Anaerobic Bacteria	≤ 10 CFU/ml	
	Coliform	Not detected	
	TAB	≤ 10 CFU/ 10 ml	
<b>ADDITIVES</b>	FREE		
<b>PRESERVATIVES</b>	FREE		
<b>STANDARD HEAVY METALS</b>	In accordance with EU legislations		
<b>RESIDUES</b>	In accordance with EU legislations		
<b>STORAGE CONDITION</b>	Ambient Temperature (at 25°C or below) Drum should not be exposed to direct sunlight		
<b>SHELF LIFE</b>	18 Months		
<b>PRODUCTION SEASON</b>	AUGUAT-SEPTEMBER		
<b>PACKAGING</b>	Dual Layer Aseptic Bag in Food Grade Steel Conical Drum		
		Net Weight:	220 KG
		Gross Weight:	233 KG
		20 FT DRY FCL	80 Drums

The above mentioned information has been issued and verified by  
 The Technical Department of Nile Fruits Egypt Company