

Product Specification Sheet		
Product	Aseptic Banana Concentrate	
Description	Aseptic Banana Concentrate is extracted from sound mature and selected ripened Banana fruits. The process involves selection of ripened Banana, washing, Peeling, final inspection, crushing, preheating (85 – 90 Deg C pulping), passing through finisher & passing through foreign matter control such as magnetic trap, Strainer, Metal detector devices. The filtered banana pulp is treated in a vacuum evaporator to remove excess water and achieve the desired concentration. The concentrated banana pulp undergoes aseptic sterilization under PLC-controlled conditions to maintain product stability and shelf life and packed in Aseptic bags in MS drums with polyliner inside.	
Origin	India	
Finish products Ingredients	100% Banana Not from GMO No exogenous foreign bodies of any kind. It does not contain any ingredients added during processing which could be considered as allergen {According to CODEX STA1- 1985- (Rev1-1991)}	
Parameter		Specifications
1	Organoleptic Characteristics	
1.1	Color	Creamy white
1.2	Flavor	Typical of ripe Banana without any off flavor
1.3	Taste	Characteristics of ripe Banana fruit
1.4	Appearance	Free of any foreign matter
2	Physical and Chemical Characteristics	
2.1	Brix at 20°C	Minimum 30
2.2	Acidity (% as CA)	0.40 – 0.70
2.3	pH	Max 4.50
2.4	Consistency 20 ± 2°C	5.0 - 10.0
2.5	Brown specks	NMT 10
2.6	Black specks	Nil

FRIZWELL AGRO FOODS

#Spl.14, Ground Floor, 5th Main road, Jigani Industrial Area, 2nd Phase, Anekal Taluk, Bengaluru – 560105

GSTN: 29AAHFF5377J1ZV, info@frizwell.com, www.frizwell.com

3	Microbiological Characteristics	
3.1	Standard Plate Count (cfu/g)	<10
3.2	Yeast & Mould Count (cfu/g)	<10
3.3	Total Coliform (cfu/g)	Absent
3.4	E. Coli (cfu/g)	Absent
3.5	Salmonella (/25 g)	Absent
3.6	Listeria monocytogenes (/25 g)	Absent

Chemical preservatives and Additives: Product is manufacture from Banana and does not contain any added preservatives, colors, flavors or other adulterants

Pesticide Residue: Product conform to the WHO recommendation and EC directives regarding pesticide residues

Packaging: Available in 245 kg.

Labelling: Every pack is labelled in accordance with current international legislations

Others: GMP, HACCP, Food Safety and other quality management systems are applied throughout manufacturing and storage. Products are subjected to metal detection/online magnet prior to packing

Storage: Product should be stored at ambient temperature and not below 4 deg C. Avoid exposure to higher temperature and sunlight.

Best Before: Twenty four months from the date of manufacture when stored unopened at recommended storage condition

FRIZWELL AGRO FOODS

#Spl.14, Ground Floor, 5th Main road, Jigani Industrial Area, 2nd Phase, Anekal Taluk, Bengaluru - 560105

GSTN: 29AAHFF5377J1ZV, info@frizwell.com, www.frizwell.com