

TECHNICAL DATA SHEET



Chemical Description

Aloe ferox liquid drink is formulated from a bitterfree extract of the leaves of the Cape Aloe (Aloe ferox). It comprises of mainly pectic polysaccharides but may also contain other plant component and minerals. Citric acid, potassium citrate, and preservatives have been added.

INCI Designation

Aloe Ferox Leaf Extract

Organic Aloe (Pty) Ltd

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Product Description and Applications



Food: Juices and Beverages

Can be consumed as a beverage and can serve as a food supplement or source of soluble fibre for digestive or health applications. It is neither flavoured nor sweetened.

Specifications	Limits
Appearance	Light/dark brown liquid
Aloin	<0.001% (<1.5 ppm)
Potassium (K)	>1000mg/lt
Taste	Bland
Specific gravity	1.00 – 1.02
TMA	<100 cfu
Pathogens	Absent
Preservatives:	
Sodium benzoate	0.03%
Potassium sorbate	0.03%
Coliforms	Absent
рН	3.5 – 3.8

Packaging

Standard sample size is 4 gram

Small size: 200 g tubs

Bulk size: 1.0, 2.0 2.5 and 10 kg buckets

Storage and Handling

Store in an airtight container at $<25^{\circ}$ C away from direct sunlight. Keep refrigerated once

opened.

Shelf life: Unopened: 12 months

Opened: 14 days, if kept

refrigerated

