

Technical Data Sheet

Aloe Ferox Bitter Drink

Product Code: HDBit

Chemical Description

Aloe ferox drink with bitter is formulated from an extract of the leaves from the Cape Aloe (*Aloe ferox*). It comprises of mainly polysaccharides but may also contain other plant components and minerals. Aloe bitters, citric acid and preservatives have been added.

INCI Designation

Aloe Ferox Leaf Extract

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Product Description and Applications

Food:Juices and BeveragesHealth:Medicines and Supplements

Can be consumed as a beverage and can serve as a food supplement or source of soluble fibre for digestive or health applications. It has a bitter taste.

Warnings

Could have a laxative effect. Not for children under 12 years of age. Not for pregnant and breast-feeding woman.

Specifications

Appearance Light/Dark brown liquid with suspended blobs of ielly <0.2% Aloin Potassium (K) >1000 mg/lt Taste Bitter 1.00 - 1.02Specific Gravity TMA <100 cfu Pathogens Absent Preservatives Sodium benzoate 0.03% Potassium sorbate 0.03% Coliforms Absent pН 3.5 – 4.2

Limits

Packaging

Standard sample size is 250 ml

500 ml (20 or 24 bottles per Box) 1 lt bottles (12 per Box) 1 lt Can (15 per box) 2 lt Can (10 per Box) 5 lt cans 25 lt plastic drums

Storage and Handling

Store in an airtight container at <25°C away from direct sunlight. Keep refrigerated once opened.

Shelf life: Unopened: 12 months Opened: 14 days, if kept refrigerated