



# Technical Data Sheet

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## ***Aloe Ferox Liquid Drink Concentrate with Vit C***

Product Code: VCH

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### **Chemical Description**

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

### **INCI Designation**

Aloe Ferox Leaf Extract

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### **Product Description and Applications**

Food: Juices and Beverages  
Health: 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 is neither flavoured nor sweetened.

### **Specifications**

Appearance	Light/dark brown liquid
Aloin	<0.001% (<1.5 ppm)
Potassium (K)	>3500 mg/lit
Taste	Bland
Specific Gravity	1.01 – 1.04
TMA	<100 cfu
Pathogens	Absent
Preservatives:	
<i>Sodium benzoate</i>	0.03%
<i>Potassium sorbate</i>	0.03%
Coliforms	Absent
pH	3.5 – 3.8

### **Limits**

### **Packaging**

500 ml, and 1 lt bottles  
2 lt and 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