



Cloud Ingredients

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Product Information Sheet

General Information

Product Name : OLEORESIN GINGER
General Name : Ginger
Botanical Name : Zingiber officinale Rosc. (Family: Zingiberaceae).
Preparation : Solvent extraction of the dried rhizomes

Sensory Characteristic

Appearance : Dark brown viscous liquid. Taste : Sharp, pungent, spicy
Odor : Warm, sweet, strongly aromatic

Physio-Chemical Specifications

Solubility : Soluble in alcohol with slight sediments.
Volatile Oil : 30 - 35 ml/100g

Heavy Metals

Lead : <2ppm Cadmium : <1ppm
Arsenic : <1ppm Mercury : <1ppm

MicroBiology

Total Plate Count : < 10cfu/ gm Total Yeast and Mould Count : < 10cfu/ gm
E.coli : <3MPN/g Salmonella : Absent in 25gm

Mycotoxin

Aflatoxin B1 : <5ppb Aflatoxin (B1+B2+G1+G2) : <10ppb

Additional Information

Storage : Store in full, tight containers in a cool dry place protected from light and oxidation.
Shelf Life : Best before 12 months under the specified storage conditions
Packaging : Steel drums/ HDP container