Cloud Ingredients

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Product Information Sheet

General Information

Product Name : OLEORESIN CAPSICUM
General Name : Capsicum
Botanical Name : Capsicum annuum L.or Capsicum frutescens L. (Family : Solanaceae)
Preparation : Solvent extraction of the dried pods of Indian red chillies

Sensory Characteristic

Appearance : Dark red viscous liquid
Taste : Highly pungent
Odor : Distinctive acrid aroma characteristic of capsicum

Physio-Chemical Specifications

Solubility : Partially soluble in alcohol and fixed oils

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