



Cloud Ingredients

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Product Information Sheet

General Information

Product Name : ENCAPSULATED LEMON OIL
General Name : Lemon
Botanical Name : Citrus Limon L. (Family: Rutaceae).
Preparation : Encapsulation of essential oil in a suitable carrier followed by spray drying

Sensory Characteristic

Appearance : Off white powder. Taste : Characteristic.
Odor : Characteristic.

Physio-Chemical Specifications

Solubility : Dispersible in water
Volatile Oil : 10-13 ml/100g

Heavy Metals

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

MicroBiology

Total Plate Count : < 1000cfu/ gm Total Yeast and Mould Count : < 500cfu/ 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 : HDP containers with polythene liner