Cloud Ingredients
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# Product Information Sheet

## General Information

Product Name : LEMONGRASS OIL ENCAPSUALTED
General Name : Lemongrass
Botanical Name : Cymbopogon flexuosus (Stapf.) (Family: Gramineae).
Preparation : Encapsulation of essential oil using suitable carrier

## Sensory Characteristic

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

## Physio-Chemical Specifications

Solubility : Dispersible in water
Volatile Oil : NLT 10% v/w

## 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 12months under the specified storage conditions
Packaging : HDP container with polythene liner