



# Cloud Ingredients

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## Product Information Sheet

### General Information

Product Name : OLEORESIN CUMIN  
General Name : Cumin  
Botanical Name : Cuminum cyminum L.(Family : Umbelliferae)  
Preparation : Solvent extraction of the roasted seeds

### Sensory Characteristic

Appearance : Light brown oily liquid Taste : Warm, spicy  
Odor : Distinctive aroma, Characteristic of cuminaldehyde

### Physio-Chemical Specifications

Solubility : Soluble in fixed oils.  
Volatile Oil : 10 - 15 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