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## **MATERIAL SPECIFICATION**

PRODUCT NAME : LEMONGRASS OIL

CAS Number : 8007-02-1

USCAS Number 8007-02-1

FEMA Number 2624

EINECS Number 295-161-9

### **Physical attributes**

ODOUR (No Dilution) – Citral, fresh, intense.

APPEARANCE : Yellow to Orange liquid

ASSAY (% GC) : 65 % – 75% Citral Content

OPTICAL ROTATION: -4.0 to +4.0

REFRACTIVE INDEX @20C 1.460 - 1.490

RELATIVE DENSITY @20C 0869 - 0.910

FLASH POINT (°C) 66.00

SOLUBILITY: INSOLUBLE IN WATER

PART OF THE PLANT USED : LEAVES

### **STABILITY AND STORAGE**

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

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