



Essential Oil Exchange

Product: **11205**
Revision: **New**

Certificate of Analysis

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Product Name	Latin Binomial	Country of Origin	SKU	Shelf Life
Lemongrass Oil	Cymbopogon citratus	India	11205	2 Years
Quality	Extraction Method	Flash Point	Parts Used	
100% Pure & Natural	Steam Distilled	175 F	Plant	

Analysis Value	Specification
COLOR : Light yellow with reddish brown reflection	Light yellow with reddish brown reflection
ODOR DESCRIPTON : Sharp, pungent, fresh-grassy lemon	Sharp, pungent, fresh-grassy lemon
Specific Gravity : 0.8874	0.870 to 0.910
Refractive Index : 1.481	1.460 to 1.4970
Optical Rotation : -3.4	-4 to 4

Information	Identification
FEMA No.	2624
CAS No.	8007-02-1
Health	Slightly Hazardous
Flammability	Will ignite if overheated
Reactivity	Stable and not reactive with water

Information	Fire, Explosion and Reactivity
Flash Point	175 F
Extinguishing Media	CO2 – Yes / FOAM – Yes / DRY – Yes
Stability	Stable
Fire Fighting	Cool containers exposed to fire with water
Hazardous Combustible Decomposition Products	Forms carbon monoxide and/or dioxide upon burning

Information	Physical Data
Color and Odor	Light yellow with a reddish brown reflection and a sharp, pungent herbaceous aroma that is grass-like and lemony
Vapor Pressure	.05mm hg



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Water Solubility

Insoluble

Information	Protection Data
Respiratory	Avoid casual breathing
Ventilation	Local explosion proof exhaust recommended
Skin	Wear impermeable gloves
Eye	Goggles giving complete protection to eyes / eyewash bottle with clean water
Other	Do not eat, drink or smoke while handling

Information	Emergency First Aid
Inhalation	Seek fresh air / Consult doctor
Eye Contact	Wash eyes immediately and abundantly with clean running water at low pressure / Contact doctor if symptoms persist
Skin Contact	Remove contaminated clothing / Wash skin with soap and water
Ingestion	Rinse mouth / Consult doctor immediately

Information	Handling and Disposal
Handling and Shipping	Store in tightly sealed container in a cool, dry place away from sources of heat
Waste Disposal	Follow any federal, state or local laws / Do not dispose of in sewer

Disclaimer: The test results listed are accurate to the best of our knowledge based upon reputable labs and their testing methods. These results should not be used as a final determination for use in a finished product. According to GMP regulations, the specifications, test methods, and test results may be independently qualified by the purchasing party. The appropriate use of this product is the sole responsibility of the user and/or the purchasing party.

