



Essential Oil Exchange

Product: **11204**
Revision: **New**

Certificate of Analysis

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Product Name	Latin Binomial	Country of Origin	SKU	Shelf Life
Lemon Oil	Citrus limon	USA	11204	2 Years
Quality	Extraction Method	Flash Point	Parts Used	
100% Pure & Natural	Cold Pressed	109 F	Peel	

Analysis Value	Specification
COLOR : Pale to deep yellow or greenish yellow	Pale to deep yellow or greenish yellow
ODOR DESCRIPTON : Characteristic of fresh lemon peel	Characteristic of fresh lemon peel
Specific Gravity : 0.8491	Conforms to standard
Refractive Index : 1.47445	Conforms to standard
Assay as Citral : 2.91%	Conforms to standard

Information	Identification
FEMA No.	NA
CAS No.	8008-56-8
Health	Slightly Hazardous
Flammability	Will ignite if moderately heated
Reactivity	Stable and not reactive with water

Information	Fire, Explosion and Reactivity
Flash Point	109 F
Extinguishing Media	FOG-No / CO2 – Yes / FOAM – Yes / DRY – Yes
Stability	Unstable
Fire Fighting	Cool containers exposed to fire with water
Hazardous Combustible Decomposition Products	Forms carbon monoxide and/or dioxide upon burning / Strong acids and bases

Information	Physical Data
Color and Odor	Pale to deep yellow or greenish yellow colored liquid with a characteristic fresh lemon scent



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Vapor Pressure	760
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 if breathing is difficult
Eye Contact	Wash eyes immediately and abundantly with clean running water at low pressure / Consult doctor if necessary
Skin Contact	Remove contaminated clothing / Wash skin with soap and water / Apply petroleum jelly if necessary / Consult doctor in necessary
Ingestion	Rinse mouth / Consult doctor / Do not induce vomiting

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.

