

## Essential Oil Exchange

Product: 21201 Revision: New

## **Certificate of Analysis**

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Product Name	Latin Binomial	Country of Origin	SKU	Shelf Life
Lavender Oil	Lavandula angustifolia	France	21201	3 Years
Quality	Extraction Method	Flash Point		Parts Used
100% Pure & Natural	Steam Distilled	160 F		Flower bud
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Analysis Value	Specification
COLOR : Pale yellow	Pale yellow
ODOR DESCRIPTON : Floral, herbal	Floral, herbal
Refractive Index : 1.4604	Conforms to standard
Optical Rotation : -9.10	Conforms to standard
Specific Gravity : 0.886	Conforms to standard
Linalool : 35.90	Conforms to standard
Linalyl acetate : 36.50	Conforms to standard

Information	Identification
FEMA No.	2622
CAS No.	8000-28-0
Health	Slightly Hazardous
Flammability	Will ignite if moderately heated
Reactivity	Stable and not reactive with water

Information	Fire, Explosion and Reactivity	
Flash Point	160 F	
Extinguishing Media	FOG-Yes / 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
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## **Certificate of Analysis**

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Color and Odor	Clear to pale yellow liquid with a lavender floral character
Vapor Pressure	NA
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 necessary
Eye Contact	Wash eyes immediately and abundantly with clean running water at low pressure
Skin Contact	Remove contaminated clothing / Wash skin with soap and water
Ingestion	Rinse mouth / Drink water or milk to dilute / Consult doctor if ill effects persist

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.