



# Essential Oil Exchange

Product: **10317**  
Revision: **New**

## Certificate of Analysis

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Product Name	Latin Binomial	Country of Origin	SKU	Shelf Life
Clary Sage Oil	Salvia sclarea	Bulgaria	10317	3 Years
Quality	Extraction Method	Flash Point	Parts Used	
100% Pure & Natural	Steam Distilled	167 F	Plant and blossoms	

Analysis Value	Specification
COLOR : Clear liquid	Clear liquid
ODOR DESCRIPTON : Specific to clary sage	Specific to clary sage
Optical rotation : -12.9	Conforms to standard
Refractive index : 1.4603	Conforms to standard
Linalool : 22.08	Conforms to standard
Linalil acetate : 57.56	Conforms to standard
Caryophyllene : 2.27	Conforms to standard
Alpha terpineol : 2.45	Conforms to standard
Germacrene D : 2.56	Conforms to standard
Geraniol : 1.29	Conforms to standard
Nerol + Geranil acetate : 2.11	Conforms to standard

Information	Identification
FEMA No.	2321
CAS No.	84775-83-7
Health	Slightly Hazardous
Flammability	Will ignite if moderately heated
Reactivity	Stable and not reactive with water

Information	Fire, Explosion and Reactivity
Flash Point	167 F
Extinguishing Media	FOG - Yes / CO2 – Yes / FOAM – Yes
Stability	Stable



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Fire Fighting	Cool containers exposed to fire with water / Do not use water to extinguish flame
Hazardous Combustible Decomposition Products	None

Information	Physical Data
Color and Odor	Clear to pale greenish liquid with a sweet, warm, light aroma. Notes resembling lavender, neroli, musk, and ambergris
Vapor Pressure	NA
Water Solubility	Insoluble

Information	Protection Data
Respiratory	Avoid casual breathing / wear respirator when working in area of high concentration
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
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

Information	Handling and Disposal
Handling and Shipping	Store in tightly sealed container in a cool, dry place
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.