

## Essential Oil Exchange

Product: 11603
Revision: New

## **Certificate of Analysis**

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Product Name	Latin Binomial	Country of Origin	SKU	Shelf Life
Patchouli Oil	Pogostemon cablin	Indonesia	11603	5 Years
Quality	Extraction Method	Flash Point		Parts Used
100% Pure & Natural	Steam Distilled	200 F		Leaf

Analysis Value	Specification	
COLOR : Yellowish brown	Yellowish brown	
ODOR DESCRIPTON : Characteristic of patchouli	Characteristic of patchouli	
A guaiene : 22.40%	Conforms to standard	
Bulnesene : 19.47%	Conforms to standard	
Patchoulol : 30.08%	Conforms to standard	

Information	Identification
FEMA No.	NA
CAS No.	8014-09-3
Health	Slightly Hazardous
Flammability	Will ignite if moderately heated
Reactivity	Stable and not reactive with water

Information	Fire, Explosion and Reactivity	
Flash Point	200 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
Color and Odor	Yellowish brown liquid with a fragrance characteristic of patchouli
Vapor Pressure	NA



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Water Solubility	Insoluble
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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	
Skin Contact	Remove contaminated clothing / Wash skin with soap and water / Consult doctor if irritation persists	
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.