



# Essential Oil Exchange

Product: **12503**  
Revision: **New**

## Certificate of Analysis

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Product Name	Latin Binomial	Country of Origin	SKU	Shelf Life
Ylang Ylang I Oil	Cananga odorata genuin	Madagascar	12503	2 Years
Quality	Extraction Method	Flash Point	Parts Used	
100% Pure & Natural	Steam Distilled	167 F	Flower	

Analysis Value	Specification
COLOR : Amber	Amber
ODOR DESCRIPTON : Spicy floral	Spicy floral
Ether de p cresyl de methyle : 8.19	5.0 to 10.0
Ylangene : 0.55	Conforms to standard
Linalool : 15.26	12.0 to 19.0
B caryophyllene : 10.23	5.5 to 12.0
Benzoate de methyle : 3.99	3.0 to 5.0
A humulene : 2.73	3.0
Acetate de benzyle : 3.01	2.8 to 10
Germacrene D : 11.62	9.5 to 18.0
(E,E) alpha farnesene : 6.29	3.0 to 8.0
Acetate de geranyle : 9.60	8.0 to 15.0
Geraniol : 2.33	1.6 to 2.6
(E,E) Farnesol : 1.88	0.1 to 2.5
Acetate de (E,E) farnesyle : 1.53	1.0 to 2.0
Benzoate de benzyle : 5.51	4.5 to 8.0
Salicylate de benzyle : 5.55	1.6 to 4.0

Information	Identification
FEMA No.	3119
CAS No.	83863-30-3
Health	Slightly Hazardous
Flammability	Will ignite if moderately heated
Reactivity	Stable and not reactive with water



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Information	Fire, Explosion and Reactivity
Flash Point	167 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	Amber liquid with a rich balsamic, floral aroma
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
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 / 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



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**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.



EOX