

Essential Oil Exchange

Product: 11308
Revision: New

Certificate of Analysis

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Product Name	Latin Binomial	Country of Origin	SKU	Shelf Life
Myrrh Oil	Commiphora myrrha	Somalia	11308	3 Years
Quality	Extraction Method	Flash Point		Parts Used
100% Pure & Natural	Steam Distilled	200 F		Gum

Analysis Value	Specification	
COLOR : Pale yellow to amber yellow	Pale yellow to amber yellow	
ODOR DESCRIPTON : Warm, spicy, aromatic	Warm, spicy, aromatic	
Refractive Index : 1.5219	1.5150 to 1.5290	
Optical Rotation : -94.90	-50.00 to -150.00	
Specific Gravity: 1.000	0.980 to 1.020	

Information	Identification	
FEMA No.	2766	
CAS No.	8016-37-3	
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-No / 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	Pale yellow to amber liquid with a warm, spicy aroma	
Vapor Pressure	NA	



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Water Solubility	Insoluble
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Information	Protection Data
Respiratory	Protection may not be necessary in a well-ventilated work area
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 immediately / Consult doctor immediately	
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 immediately	

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.