



Essential Oil Exchange

Product: **11810**
Revision: **New**

Certificate of Analysis

Page: 1 of 2

Product Name	Latin Binomial	Country of Origin	SKU	Shelf Life
Rose Oil	Rosa damascena	Bulgaria	11810	5 Years
Quality	Extraction Method	Flash Point	Parts Used	
100% Pure & Natural	Steam Distilled	185 F	Flower	

Analysis Value	Specification
COLOR : Pale yellow	Pale yellow
ODOR DESCRIPTON : Characteristic of rose	Characteristic of rose
Ethanol : 1.12%	Conforms to standard
Citronellol : 31.50%	Conforms to standard
Nerol : 10.73%	Conforms to standard
Geraniol : 22.52%	Conforms to standard
Phenylethyl alcohol : 2.02%	Conforms to standard
Methyleugenol : 0.99%	Conforms to standard
Eugeniol : 1.03%	Conforms to standard
Linalool : 2.03%	Conforms to standard
N Paraffins : 13.11%	Conforms to standard

Information	Identification
FEMA No.	2989
CAS No.	8007-01-0
Health	Slightly Hazardous
Flammability	Will ignite if moderately heated
Reactivity	Stable and not reactive with water

Information	Fire, Explosion and Reactivity
Flash Point	185 F
Extinguishing Media	FOG-Yes / CO2 – Yes / FOAM – Yes
Stability	Stable



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Page: 2 of 2

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 with a floral, characteristic rose 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

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.