

Essential Oil Exchange

Product: **11910**Revision: **New**

Certificate of Analysis

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Product Name	Latin Binomial	Country of Origin	SKU	Shelf Life
Star Anise Oil	Illicium verum	China	11910	2 Years
Quality	Extraction Method	Flash Point		Parts Used
100% Pure & Natural	Steam Distilled	182 F		Seed

Analysis Value	Specification	
COLOR : Light yellow	Light yellow	
ODOR DESCRIPTON : Characteristic of star anise	Characteristic of star anise	
Refractive Index : 1.555	1.552 to 1.560	
Optical Rotation : -0.239	-2 to 2	
Specific Gravity: 0.978	0.975 to 0.992	
Trans anethole : 87.2%	Minimum 87%	

Information	Identification	
FEMA No.	2094	
CAS No.	8007-70-3	
Health	Slightly Hazardous	
Flammability	Will ignite if moderately heated	
Reactivity	Stable and not reactive with water	

Information	Fire, Explosion and Reactivity	
Flash Point	182 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, straw-colored liquid with a characteristic star anise aroma



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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.