GSTN: 09AAACU1089Q1ZO





TECHNICAL DATA SHEET

Sr. No.: UL3000445-V-04 Issue Date: 13/07/2023

 $\textbf{QUALITY CONTROL}: We declare that certificate of analysis of this material is inspected according \ to \ quality parameters as below:$

Item Code	UL3000445
Item Name	LAVENDER OIL KASHMIR













Test Parameters	Specifications		
CAS#	8000-28-0		
EINECS#	283-994-0		
FEMA#	2622		
Botanical Name	Lavandula angustifolia		
Description	Pale yellow to yellow mobile liquid with characteristic odor.		
Origin	Obtained by steam distillation of the recently cut flowering tops of Lavandula angustifolia Mill.		
Appearance	Pale yellow to yellow		
Physical Status	Liquid		
Flash Point (Closed cup) °C	80°C		
Refractive Index	0.416 - 1.501 @20°C		
Relative Density	0.876 - 0.907 @25°C		
Optical Rotation	-10° to -5°		
Solubility in Alcohol	Soluble		
Solubility in Water	Insoluble		
Assay by GC	Linalool: 20 - 45%	Linalyl acetate: 40 - 60%	
	Lavandulyl acetate: 1 - 5%	caryophyllene: 2 - 6%	
Shelf Life	12 months with proper storage conditions.		
Legislation	Natural		
Stability	Avoid strong acids strong bases & all oxidizing a	gents.	
Uses	Fragrance and Flavour application.		

PACKING & STORAGE	Should be stored in cool, dry, well ventilated places in full, tightly sealed containers, protected from light & source of ignition.
HANDLING PRECAUTION	Handle in adequate ventilation, Avoid skin and eye contact, use goggles or face shield and wear protective clothing.

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