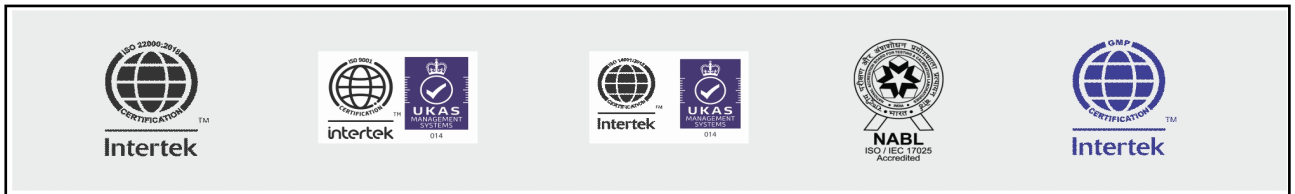


TECHNICAL DATA SHEET

Sr. No. : UL3000011-V-04
Issue Date: 20/03/2023

QUALITY CONTROL : We declare that certificate of analysis of this material is inspected according to quality parameters as below :

Item Code	UL3000011
Item Name	LAVENDER OIL BULGARIAN



Test Parameters	Specifications	
CAS #	8000-28-0	
EINECS #	289-995-2	
FEMA#	2622	
Botanical Name	Lavendula angustifolia	
Description	Pale Yellow mobile liquid having characteristic odor.	
Origin	The essential oil is obtained by the steam distillation from the flowering tops of Lavendula angustifolia	
Appearance	Pale Yellow	
Physical Status	Liquid	
Flash Point (Closed cup) °C	71°C	
Refractive Index	1.458 - 1.470 @20°C	
Relative Density	0.872 - 0.888 @25°C	
Optical Rotation	-5° to -12°	
Solubility in Alcohol	Soluble	
Solubility in Water	Insoluble	
Assay by GC	Linalool: 25-40% Terpinene-4-ol: 2-5% Cineol: Max. 2.5%	Linalyl acetate: 25-46% Lavandulyl acetate: 2-5%
Shelf Life	12 months with proper storage conditions.	
Legislation	Natural	
Stability	Avoid strong acids strong bases & all oxidizing agents.	
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.

This is a system generated document hence need not be authenticated.

