

TECHNICAL DATA SHEET

Sr. No. : UL3000231-V-04

Issue Date: 01/05/2023

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

Item Code	UL3000231
Item Name	CORIANDER OIL



Test Parameters	Specifications
CAS #	8008-52-4
EINECS #	283-880-0
FEMA#	2334
Botanical Name	Coriandrum sativum L.
Description	Pale yellow to yellow mobile liquid with characteristic odor.
Origin	Obtained from the steam distillation from the seed of Coriandrum sativum.
Appearance	Pale yellow to yellow
Physical Status	Liquid
Flash Point (Closed cup) °C	66°C
Refractive Index	1.460 - 1.470 @20°C
Relative Density	0.865 - 0.875 @20°C
Optical Rotation	+8° to +15°
Solubility in Alcohol	Soluble
Solubility in Water	Insoluble
Assay by GC	alpha-pinene: 3 - 12% gamma-terpinene: 2-7% Linalool: 60-75% Camphor: 2-6% Geraniol: 0.5-3%
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 with adequate ventilation Avoiding skin & eye contact. Use goggles or faceshield safety gloves and wear protective clothing.

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