



## TECHNICAL DATA SHEET (TDS)

<b>Product Name</b>	<b>CORIANDER SEED OIL</b>
<b>Botanical Name</b>	Coriandrum sativum
<b>Product Code</b>	E169
<b>CAS #</b>	8008-52-4 ; 84775-50-8
<b>FEMA #</b>	2334
<b>EINECS #</b>	283-880-0
<b>INCI Name</b>	Coriandrum Sativum (Coriander) Seed Oil

<b>Part Used</b>	Seeds
<b>Extraction Method</b>	Steam Distilled Essential Oil
<b>Quality</b>	100% Pure and Natural
<b>Note Classification</b>	Middle to Top Note, Excellent Fixative

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>
<b>Appearance</b>	Colorless to pale yellow liquid
<b>Odour</b>	Powerful, warm, mildly spicy, herbaceous, diffusive aroma
<b>Refractive Index</b>	1.460 - 1.470 @ 20°C
<b>Specific Gravity (g/mL)</b>	0.862 - 0.878 @ 20°C
<b>Optical Rotation (°)</b>	+5° to +15°
<b>Solubility</b>	Soluble in alcohols and fixed oils; Insoluble in water

<u>MICROBIAL ANALYSIS</u>	<u>SPECIFICATIONS</u>	<u>STANDARDS</u>
<b>Aerobic Mesophilic Bacterial Count</b>	< 100 CFU/g	ISO 21149
<b>Yeast and Mould</b>	< 10 CFU/g	ISO 16212
<b>Candida albicans</b>	ABSENT / 1g	ISO 18416
<b>Escherichia coli</b>	ABSENT / 1g	ISO 21150
<b>Pseudomonas aeruginosa</b>	ABSENT / 1g	ISO 22717
<b>Staphylococcus aureus</b>	ABSENT / 1g	ISO 22718

<u>HEAVY METAL TESTS</u>	<u>SPECIFICATIONS</u>	<u>STANDARDS</u>
<b>Lead: Pb (mg/kg or ppm)</b>	< 10 ppm	na
<b>Arsenic: As (mg/kg or ppm)</b>	< 2 ppm	na
<b>Mercury: Hg (mg/kg or ppm)</b>	< 1 ppm	na

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## **STABILITY AND STORAGE:**

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Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use.

**As it is electronically generated document, hence no signature required.**

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