

TECHNICAL DATA SHEET

Product Name	GERANIUM OIL
Botanical Name	Pelargonium graveolens
Product Code	PEO1078
CAS #	8000-46-2 ; 90082-51-2
FEMA #	2508
EINECS #	290-140-0
INCI Name	Pelargonium graveolens (Geranium) Oil

Part Used	Leaves and Tops
Extraction Method	Steam Distillation
Quality	100% Pure and Natural

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>
Appearance	Yellow to greenish yellow colored liquid
Odour	Characteristic, sweet, rosy, floral odour
Refractive Index	1.455 - 1.475 @ 20°C
Specific Gravity (g/mL)	0.880 - 0.905 @ 20°C
Optical Rotation (°)	-14° to -8°
Solubility	Soluble in alcohols and fixed oils; Insoluble in water

Comments	Odor quality is excellent
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STABILITY AND STORAGE:

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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