

TECHNICAL DATA SHEET

Product Name	MELISSA (LEMON BALM) OIL
Botanical Name	Melissa officinalis
Product Code	PEO1109
CAS #	8014-71-9; 84082-61-1
FEMA #	2113
EINECS #	282-007-0
INCI Name	Melissa Officinalis (Lemon Balm) Oil

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

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>
Appearance	Pale yellow to golden colored liquid
Odour	Sweet, fresh, citrus-like smell
Refractive Index	1.475 - 1.495 @ 20°C
Specific Gravity (g/mL)	0.880 - 0.906 @ 20°C
Optical Rotation (°)	-50° to -30°
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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