

TECHNICAL DATA SHEET

Product Name	TURMERIC OIL
Botanical Name	Curcuma longa
Product Code	PEO1160
CAS #	8024-37-1; 84775-52-0
FEMA #	3086
EINECS #	283-882-1
INCI Name	Curcuma longa (Turmeric) Root Oil

Part Used	Rhizomes/Roots
Extraction Method	Steam Distillation
Quality	100% Pure and Natural

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>
Appearance	Pale yellow to orange yellow liquid
Odour	Warm, fresh, spicy, slightly woody odour
Refractive Index	1.499 - 1.521 @ 25°C
Specific Gravity (g/mL)	0.925 - 0.955 @ 25°C
Optical Rotation (°)	+4° to +21°
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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