

TECHNICAL DATA SHEET

Product Name	MANDARIN OIL
Botanical Name	Citrus reticulata
Product Code	PEO1105
CAS #	8008-31-9; 84929-38-4
FEMA #	2657
EINECS #	284-521-0
INCI Name	Citrus reticulata Peel oil

Part Used	Fruit Peels
Extraction Method	Cold Pressed
Quality	100% Pure and Natural

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>
Appearance	Yellow-orange to reddish colored liquid
Odour	Fresh, zesty, characteristic citrus-sweet odour
Refractive Index	1.460 - 1.485 @ 20°C
Specific Gravity (g/mL)	0.845 - 0.870 @ 20°C
Optical Rotation (°)	+64° to +78°
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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