



INDENTA™
Chemicals (India) Pvt. Ltd.
(ISO 9001:2008 Certified Company)



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Specifications

Product	:	Mandarin Oil
Botanical name	:	Citrus reticulata
CAS No.	:	8008-31-9
Product Code	:	2125

TESTS	SPECIFICATIONS
Appearance	Orange-Brown to dark-yellowish brown or olive-brown occasionally lemon yellow
Odour	Pleasant orange likes with a rich neroli reflection , floral undertone
Refraction Index@20° C	1.474 - 1.4770
Optical Rotation	+ 63° - + 78 °
Specific Gravity at 25° / 25° C	0.847 - 0.853
Main Constituents	
Limonene :	40-82%
Gamma – Terpinene :	15-25%
Methyl-n-methyl Antranilate:	0.49%
Acid Value	< 1
Solubility	Soluble in alcohol and other organics solvents and also soluble in water.