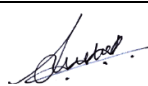



## Specifications

<b>Product</b>	:	EUCALYPTUS OIL
<b>CAS No.</b>	:	8000-48-4
<b>Botanical Name</b>	:	Eucalyptus globulus.
<b>Product Code</b>	:	02NA0033

TESTS	SPECIFICATIONS
<b>Color and appearance</b>	A colourless or pale yellow liquid, free from sediment & suspended matter.
<b>Odour</b>	Aromatic & camphoraceous.
<b>Assay</b>	NLT 70.0% w/w of cineole.
<b>Identification</b>	By TLC.
<b>Optical Rotation at 20° C</b>	0° to +10.0°
<b>Specific Gravity at 25°C</b>	0.906 to 0.925
<b>Refractive Index at 20° C</b>	1.458 to 1.470
<b>Solubility in ethanol</b>	Soluble in 5 volumes of ethanol (70%)
<b>Aldehydes</b>	NMT 2.0ml of 0.5M KOH in ethanol (60%) is required in the second determination.
<b>Phellandrene</b>	No crystalline precipitate is produced in the upper layer within 1 hour.

(NMT= Not more than, NLT=Not less than)

INFORMATION	PREPARED BY	APPROVED BY
<b>Name</b>	Mr. Suchit Mukherjee	Mr. Thomas Varghese
<b>Designation</b>	Q.C Executive	Director Technical
<b>Date</b>	Jan 2019	-
<b>Revision</b>	0	-
<b>Review Date</b>	-	-
<b>Signature</b>		

**Disclaimer:** The products sold hereunder and any other products sold by Indenta Chemicals (India) Pvt. Ltd. have been subjected to limited testing and it does not release the user from the responsibility of undertaking their own test.

### Indenta Chemicals (India) Pvt. Ltd.

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