

TECHNICAL DATA SHEET

Product Name	JUNIPER BERRY OIL
Botanical Name	Juniperus communis
Product Code	PEO1089
CAS #	8002-68-4; 84603-69-0
FEMA #	2604
EINECS #	283-268-3
INCI Name	Juniperus communis Fruit Oil

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

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>
Appearance	Colorless to pale yellow liquid
Odour	Sweet, fresh, woody-balsamic, coniferous odour
Refractive Index	1.461 - 1.490 @ 20°C
Specific Gravity (g/mL)	0.840 - 0.879 @ 20°C
Optical Rotation (°)	-15° to +3°
Solubility	Soluble in alcohols and fixed oils; Insoluble in water

Comments	Odor quality is excellent
-----------------	---------------------------

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.

DISCLAIMER: Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. Paras Perfumers provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgement in determining its appropriateness for a particular purpose.