

## TECHNICAL DATA SHEET

<b>Product Name</b>	<b>ROSE OTTO, WHITE</b>
<b>Botanical Name</b>	Rosa alba
<b>Product Code</b>	PEO1173
<b>CAS #</b>	8007-01-0; 93334-48-6
<b>FEMA #</b>	2989
<b>INCI Name</b>	Rosa alba Flower Oil

<b>Part Used</b>	Flowers
<b>Extraction Method</b>	Steam Distillation
<b>Quality</b>	100% Pure and Natural

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>
<b>Appearance</b>	Colorless to pale yellow liquid
<b>Odour</b>	Fresh, sweet, ethereal, floral odour
<b>Refractive Index</b>	1.445 - 1.465 @ 20°C
<b>Specific Gravity (g/mL)</b>	0.845 - 0.875 @ 20°C
<b>Optical Rotation (°)</b>	-6° to -1°
<b>Solubility</b>	Soluble in alcohols and fixed oils; Insoluble in water

<b>Comments</b>	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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