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## *Product Specification*

# **Organic Frankincense Essential Oil**

### *(Boswellia neglecta)*

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<b>Product Name</b>	Boswellia Neglecta Frankincense Oil
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<b>Synonyms, Identifiers and Manufacturing Information</b>	
<b>IUPAC NAME/ Botanical Name</b>	Boswellia neglecta resin oil
<b>Country of harvest</b>	Kenya
<b>Manufacturing Process</b>	Essential oil obtained by steam distillation
<b>CAS Number</b>	8016-36-2
<b>EINECS Number</b>	232-474-1
<b>FEMA Number</b>	2816
<b>Uses</b>	Fragrance, flavouring
<b>Phys-Chem Properties and Specifications</b>	
<b>Physical Parameter</b>	<b>Standard</b>
<b>Appearance and physical status</b>	Mobile liquid
<b>Colour</b>	Colorless to Pale Yellow
<b>Flash Point (Closed cup) °C</b>	35.2°C -39°C
<b>Specific Gravity @20°C</b>	0.85 – 0.915
<b>Refractive Index @20°C</b>	1.460 - 1.47
<b>Optical Rotation</b>	-8° - +8°
<b>Handling and Storage</b>	
<b>Shelf Life</b>	Shelf life may be up to five years after the distillation date
<b>Stability</b>	Good Stability under normal storage condition.
<b>Storage and handling conditions and precautions</b>	Store in closed containers of non-oxidising material. Protect from light. Store in cool dry place away from source of ignition.
<b>Additives (preservatives/stabilizers)</b>	None
<b>Other information</b>	N/A