



## CERTIFICATE OF ANALYSIS

<b>MATERIAL</b>	<b>SPEARMINT OIL</b>
<b>EINECS CAS NUMBER</b>	<b>84696-51-5</b>
<b>CAS NUMBER</b>	<b>8008-79-5</b>
<b>EC NUMBER</b>	<b>283-656-2</b>
<b>FEMA NUMBER</b>	<b>3030</b>
<b>CoE NUMBER</b>	<b>285</b>
<b>BATCH</b>	<b>SPEM-011596</b>
<b>LOT</b>	<b>18.26.997.A</b>

<b>Appearance</b>	<b>Colourless to pale yellow liquid</b>
<b>Odour</b>	<b>Characteristic</b>
<b>Optical Rotation @ 20°C</b>	<b>-57.0</b>
<b>Specific Gravity @ 20°C</b>	<b>0.930</b>
<b>Refractive Index @ 20°C</b>	<b>1.488</b>
<b>Flashpoint</b>	<b>71°C</b>

### Chromatographic Characteristic

<b>l-Carvone</b>	<b>61.5%</b>
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### Restricted Substances

<b>Estragole</b>	<b>Not detected</b>
<b>Pulegone</b>	<b>0.06%</b>

**Manufacture Date**                      **June 2018**

**Shelf Life**                                **18 Months**

**Best Before**                              **December 2019**

**After this delay, the quality might be degraded even before use and must be checked.**

### Storage

**Original unopened container, at ambient temperature, under dry conditions and away from light. The shelf life is not valid out of the mentioned conditions.**

### Handling

**According to IFRA Code of Practice.**

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