



REMILA s.r.o., Cukrovarská 320/18, Trenčianska Teplá, 914 01, 0917 492 545 , [www.aromasperky.sk](http://www.aromasperky.sk)

### **CERTIFICATE OF ANALYSIS (COA)**

<b>Product Name</b>	<b>LILY OF THE VALLEY ABSOLUTE OIL</b>
<b>Synonyms</b>	LILY OF THE VALLEY OIL LILY OF THE VALLEY ESSENTIAL OIL LILY OF THE VALLEY ABSOLUTE
<b>Botanical Name</b>	Convallaria majalis
<b>Product Code</b>	EOA010
<b>CAS #</b>	68916-82-5

<b>Part Used</b>	Flowers
<b>Quality</b>	100% Pure and Natural
<b>Note</b>	Middle Note

<b><u>PROPERTIES</u></b>	<b><u>SPECIFICATIONS</u></b>	<b><u>RESULTS</u></b>
<b>Appearance</b>	Pale yellow to amber brown colored, slightly viscous, mobile liquid	CONFORMS
<b>Odour</b>	Very fine, rich, intensely floral, sweet aroma	CONFORMS
<b>Refractive Index</b>	1.472 - 1.492 @ 25°C	1.480
<b>Specific Gravity (g/mL)</b>	0.935 - 0.970 @ 20°C	0.951
<b>Solubility</b>	Soluble in alcohols and fixed oils; Insoluble in water	CONFORMS

<b>Comments</b>	Odour quality is excellent
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<b><u>MICROBIAL ANALYSIS</u></b>	<b><u>SPECIFICATIONS</u></b>	<b><u>STANDARDS</u></b>	<b><u>RESULTS</u></b>
<b>Aerobic Mesophilic Bacterial Count</b>	< 100 CFU/g	ISO 21149	CONFORMS
<b>Yeast and Mould</b>	< 10 CFU/g	ISO 16212	CONFORMS
<b>Candida albicans</b>	ABSENT / 1g	ISO 18416	CONFORMS
<b>Escherichia coli</b>	ABSENT / 1g	ISO 21150	CONFORMS
<b>Pseudomonas aeruginosa</b>	ABSENT / 1g	ISO 22717	CONFORMS
<b>Staphylococcus aureus</b>	ABSENT / 1g	ISO 22718	CONFORMS

<b><u>HEAVY METAL TESTS</u></b>	<b><u>SPECIFICATIONS</u></b>	<b><u>STANDARDS</u></b>	<b><u>RESULTS</u></b>
<b>Lead: Pb (mg/kg or ppm)</b>	< 10 ppm	na	CONFORMS
<b>Arsenic: As (mg/kg or ppm)</b>	< 2 ppm	na	CONFORMS
<b>Mercury: Hg (mg/kg or ppm)</b>	< 1 ppm	na	CONFORMS

#### **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.**