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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>BRAHMI (BACOPA) OIL</b>
<b>Botanical Name</b>	Bacopa monnieri
<b>Product Code</b>	PHO7009
<b>INCI Name</b>	Bacopa monniera Leaf Extract (and) Sesamum indicum (Sesame) Seed Oil
<b>CAS #</b>	93164-89-7 and 8008-74-0
<b>EINECS #</b>	296-871-1 and 232-370-6

<b>Batch #</b>	70092311
<b>Manufacturing Date</b>	NOVEMBER 2023
<b>Best Before Date</b>	OCTOBER 2025

<b>Extraction Method</b>	Infusion of Bacopa monnieri (Brahmi) herbs in organic Sesame (Sesamum indicum) Seed Oil
<b>Quality</b>	100% Pure and Natural

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
<b>Appearance</b>	Pale yellow to amber green colored liquid	CONFORMS
<b>Odour</b>	Characteristic slight herbal aroma	CONFORMS
<b>Refractive Index</b>	1.450 - 1.490 @ 20°C	1.466
<b>Specific Gravity (g/mL)</b>	0.890 - 0.935 @ 20°C	0.916
<b>Solubility</b>	Soluble in cosmetic esters and fixed oils; Insoluble in water	CONFORMS

<b>Comments</b>	Odour quality is excellent
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<u>MICROBIAL ANALYSIS</u>	<u>SPECIFICATIONS</u>	<u>STANDARDS</u>	<u>RESULTS</u>
<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

<u>HEAVY METAL TESTS</u>	<u>SPECIFICATIONS</u>	<u>STANDARDS</u>	<u>RESULTS</u>
<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.

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