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TECHNICAL DATA SHEET

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

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

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

MICROBIAL ANALYSIS	SPECIFICATIONS	STANDARDS
Aerobic Mesophilic Bacterial Count	< 100 CFU/g	ISO 21149
Yeast and Mould	< 10 CFU/g	ISO 16212
Candida albicans	ABSENT / 1g	ISO 18416
Escherichia coli	ABSENT / 1g	ISO 21150
Pseudomonas aeruginosa	ABSENT / 1g	ISO 22717
Staphylococcus aureus	ABSENT / 1g	ISO 22718

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

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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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