

- - Import and distrubition for Serbia: Avena Lab Farmadria d.o.o.
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CERTIFICATE OF ANALYSIS

Product Name	BABCHI (BAKUCHI) OIL
Botanical Name	Psoralea corylifolia
Product Code	PHO7010
INCI Name	Psoralea Corylifolia Seed Oil
CAS#	n/a

Batch #	70102311
Manufacturing Date	NOVEMBER 2023
Best Before Date	OCTOBER 2025

Extraction Method	Cold Pressed				
Quality	100% Pure and Natural	4/4			

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	RESULTS
Appearance	Dark amber to reddish brown colored liquid	CONFORMS
Odour	Characteristic slight herbaceous and earthy	CONFORMS
Refractive Index	1.450 - 1.520 @ 20°C	1.514
Specific Gravity (g/mL)	0.900 - 0.950 @ 20°C	0.941
Bakuchiol Content	9.0 – 10.0	9.6
Solubility	Soluble in cosmetic esters and fixed oils; Insoluble in water	CONFORMS

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



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