

TECHNICAL DATA SHEET

Efficacious Ingredients * Hygienically Stored & Processed * Convenient Deliveries

Product Name: Bakuchiol Oil

INCI: Psoralea Psoralea Corylifolia Seed Oil

Extraction Method	Cold Pressed
Quality	100% Pure and Natural

Items	Specification	Results
Appearance	Dark amber to reddish brown colored liquid	Conforms
Odour	Characteristic slight herbaceous and earthy aroma	Conforms
Refractive Index	1.450 - 1.520 @ 20°C	1.476
Specific Gravity (g/mL)	0.900 - 0.950 @ 20°C	0.927
Bakuchiol Content	9.0 - 10.0	9.3
Solubility	Soluble in cosmetic esters and fixed oils; Insoluble in water	Conforms

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

Heavy Metal Tests	Specifications	Standards	Results
Lead: Pb (mg/kg or ppm)	< 10 ppm	N/A	Conforms
Arsenic: As (mg/kg or ppm)	< 2 ppm	N/A	Conforms
Mercury: Hg (mg/kg or ppm)	< 1 ppm	N/A	Conforms

DISCLAIMER

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