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TECHNICAL DATA SHEET

Product Name	GOTU KOLA OIL	
Botanical Name	Centella asiatica	
Product Code	PHO7006	
INCI Name	Hydrocotyl (Centella Asiatica) Extract (and) Sesamum	
	indicum (Sesame) Seed Oil	
CAS#	84696-21-9 ; 84776-24-9 and 8008-74-0	
EINECS #	283-640-5 and 232-370-6	

Extraction Method	Infusion of Gotu Kola (Centella asiatica) herbs in organic Sesame (Sesamum indicum) Seed Oil	
Quality	100% Pure and Natural	

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>		
Appearance	Amber to reddish green colored liquid		
Odour	Characteristic slight herbaceous and earthy aroma		
Refractive Index	1.455 - 1.485 @ 20°C		
Specific Gravity (g/mL)	0.895 - 0.930 @ 20°C		
Solubility	Soluble in cosmetic esters and fixed oils; Insoluble in water		

MICROBIAL ANALYSIS	<u>SPECIFICATIONS</u>	<u>STANDARDS</u>
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	<u>SPECIFICATIONS</u>	<u>STANDARDS</u>
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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