

CERTIFICATE OF ANALYSIS (COA)

Product Name	AMLA OIL
Botanical Name	Phyllanthus emblica
CAS #	90028-28-7
EINECS #	289-817-3
INCI Name	Emblica officinalis (Amla) Fruit Extract and Phyllanthus emblica (Amla) Seed Oil

Extraction Method	Infusion of Amla (Phyllanthus emblica) fruits in organic Amla (Phyllanthus emblica) Seed Oil
Quality	100% Pure and Natural

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance	Pale yellow to amber green colored liquid	CONFORMS
Odour	Characteristic slight aroma	CONFORMS
Refractive Index	1.460 - 1.480 @ 20°C	1.468
Specific Gravity (g/mL)	0.900 - 0.930 @ 20°C	0.917
Solubility	Soluble in cosmetic esters and fixed oils; Insoluble in water	CONFORMS

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

<u>HEAVY METAL TESTS</u>	<u>SPECIFICATIONS</u>	<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

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