



Importers and dealers of
- Natural and Organic Oils
- Essential Oils
- Natural Powders
- Clays, etc
- Agro Products
- General Contracts

CERTIFICATE OF ANALYSIS (COA)

Product Name	Neroli Essential oil
Botanical Name	Citrus aurantium amara flower
CAS #	68916-04-1 / 72968-50-4
FEMA #	N/A
EINECS #	639-655-8
INCI Name	Citrus aurantium amara flower oil

Batch #	20231003
Place origin	India

Part Used	Flowers
Extraction Method	Steam Distilled Essential Oil
Quality	100% Pure and Natural

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance	Yellow colored liquid	CONFORMS
Odour	Refreshing, sharp, strongly aroma with Neroli flavo	CONFORMS
Refractive Index	1.468-1.474	1.470
Solubility	Soluble in alcohols and fixed oils; Insoluble in water	CONFORMS

Product Formulation:

Item	% w/w
L-linalool	20.8
Linalool acetate	6
Nerol	45.5
Nerolide acetate	12
Geraniol	9.2
Terpineol	6.5



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HEAVY METAL TESTS	SPECIFICATIONS	STANDARDS	RESULTS
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

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