



CERTIFICATE OF ANALYSIS(COA)

Manufacturer Name	Sophix Natural and Agro Products Ltd
Manufacturer Address	5, Olayinka Owodunni Street, Off Sule Abore, Behind NNPC Filling Station, Ojodu Berger Lagos
Applicant Name	Sophix natural
Product Name	Grape seed Oil
Botanical Name	VITIS VINIFERA (GRAPE) SEED OIL
CAS #	8024-22-4
FEMA #	N/A
EINECS #	284-511-6
INCI Name	VITIS VINIFERA (GRAPE) SEED OIL
Lot Number #	20260515
Place origin	Asia

Part Used	Natural Plant
Extraction Method	N/A
Quality	Cosmetic Grade

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance	Green colored liquid	CONFORMS
Odour	Natural Odor Of Oil	CONFORMS
Refractive Index	N/A	/
Relative density	N/A	/
Solubility	Suitable	CONFORMS

Product Formulation

Item	% w/w
Linoleic acid	44.3%
Oleic acid	28.8%
Linoleic acid	10.1%
Stearic acid	7.9%
Palmitic acid	6.9%
Other minerals and vitamins	2.0%



<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

Note:

_mg/kg=ppm=0.0001%

-N.D. =not detected (<MDL)

Sophix Natural and Agro Products Ltd

Add:5, Olayinka Owodunni Street, Off Sule Abore, Behind NNPC Filling Station, Ojodu

Berger Lagos

Web: Tel: +234 7061111838

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Sample photo:



*** End of Report*