

## **CERTIFICATE OF ANALYSIS (COA)**

Manufacturer Name		Sophix_natural		
Manufacturer Address		Plot 9, Zone A, Liguori Street Off New Ife Road National	l Bus Stop Ibadan.	
Applicant Name		Sophix natural		
Product Name		ALOE OIL		
Botanical Name		Aleo Yohjyu Matsu		
CAS #		85507-69-3		
FEMA #		N/A		
EINECS #		N/A		
INCI Name		Aleo Yohjyu Matsu		
Place origin		India		
Part Used		Leaves		
Extraction Method		Cold pressed Carrier Oil		
Quality		100% Pure and Natural		
PROPERTIES	T	<u>SPECIFICATIONS</u>	RESULTS	
Appearance	Tra	ansaprent colored liquid	CONFORMS	
Odour	No	t odor	CONFORMS	
Refractive Index	1.4	55 - 1.467 @ 20°C	1.461	
Relative density	1.3	20~1590@ 20°C	1.468	
Solubility	Sol	Soluble in alcohols and fixed oils; Insoluble in water  CONFORMS		

## **Product Formulation:**

Item	% w/w
Aloe polysaccharide	45.7%
Unsaturated fatty acids	26.8%
Saturated fatty acid	15%
Saturated fatty acid	9.3%
Amino acid	3.2%

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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	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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## Note:

\_mg/kg=ppm=0.0001% -N.D. =not detected (<MDL)

Sophix Natural Agro & Products Ltd.

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Sample photo:





\*\*\*End of Report\*\*\*

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