



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

## CERTIFICATE OF ANALYSIS(COA)

Manufacturer Name	Sophix Natural Agro & Products Ltd.
Manufacturer Address	5, Olayinka Owodunni Street, Off Sule Abore, Behind NNPC Filling Station, Ojodu Berger, Lagos.
Applicant Name	Sophix Natural Agro & Products Ltd.
Product Name	Hydrolyzed Silk Protein
Botanical Name	Hydrolyzed Silk Protein
CAS #	96690-41-4
FEMA #	N/A
EINECS #	N/A
INCI Name	Hydrolyzed Silk Protein

Lot Number #	20250519
Place origin	USA

Part Used	SILK
Extraction Method	N/A
Quality	Cosmetic Grade

PROPERTIES	SPECIFICATIONS	RESULTS
Appearance	Transparent colored liquid	CONFORMS
Odour	Not odor	CONFORMS
Refractive Index	N/A	/
Relative density	N/A	/
Solubility	Suitable	CONFORMS

### Product Formulation

Item	% w/w
WATER	73.2%
GLYCERIN	20%
Hydrolyzed Silk Protein	6%
PHENOXYETHA NOL	0.6%
1,2-HEXANEDIOL	0.2%

Disclaimer & Caution: Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. Sophix Natural Agro & Products Ltd. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the product, including intellectual property rights of third parties.

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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

**Note:**

\_mg/kg=ppm=0.0001%

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

Name: Sophix natural agro & products Ltd.

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

Ojodu Berger, Lagos. Web:

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sophixnatural@gmail.com

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**Sample photo:**

