

## Importers and dealers of - Natural and Organic Oils

- Essential Oils
- Natural Powders

- Clays, etc Agro Products General Contracts

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

Batch #	20230703
Place origin	China(Mainland)

## **Product Formulation:**

Product Name	Frankincense Essential Oil	
Botanical Name	Helianthus Annuus	
CAS#	8016-36-2	
FEMA #	Helianthus Annuus	
EINECS #	279-411-4	

INCI Name Boswellia sacra Oil		
Part Used	Resin	
Extraction Method	Distillation and extraction	
Quality	100% Pure and Natural	

<u>PROPERTIES</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
Appearance	Colorless to light yellow	CONFORMS
Odour	Frankincense Odour	CONFORMS
Refractive Index	1.3201.620 @ 20°C	1.4 70
Solubility	Solubility Soluble in alcohols and fixed oils; Insoluble in water	

Item	% w/w
Resinous substance	45.5%
Boswellia	30%
Linalool	12.2%
Bornyl acetate	4.2%
Phellandrene	3.62%
Octyl acetate	1.4%
α-pinene	1.3%
Other	1.78%

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