

## Certificate of Analysis [C.O.A]

PRODUCT NAME	Frankincense Oil	
CAS Number	97952-72-2	
Botanical Name	Boswellia Seratta	
SOURCE	Steam distillation extraction in oleoresin formed on the bark of the tree	
PRODUCT APPEARANCE	Colorless to pale yellowish clear liquid	By visual inspection
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water	
Specific Gravity	0.8410 – 0.8490 @ 20°C	0.8439
Refractive Index	1.4580 – 1.850@ 20°C	1.4593
Optical Rotation	+24° - 32°@ 20 °C	+30.30°
	COMPOSITION / MAJOR COMPONENTS DATA	
Parameters	Norms (In %)	Result (in %)
Alpha- Thujene	64 to 70	69.50
Alpha -Pinene	5.0 to 9.0	6.50
Sabinene	5.0 to 7.0	6.52
Beta Myrcene	0.5 to 25	1.32
Alpha Phellandrene	1.0 to 3.0	2.90
D Limonene	1.5 to 4.0	2.3
ADDITIONAL INFORMATION	The product is 100% natural. It is not blended, not diluted or formulated. It contains no additives, no carriers and no other technical adjuncts	
Lot Number :		
Manufacturing Date :	May 2023	
Expiry Date :	April 2025	

