

Version: 1.0 Version Date: 16/03/2024

## **Certificate of Analysis**

Name of Product: Frankincense Serrata Essential Oil

**Batch Number:** BBB2445 **Country of Origin:** India

INCI Name: Boswellia Serrata Oil

Test	Standards/Methods	Results
Description	Clear mobile liquid	Complies
Colour	Colourless to pale yellow	Complies
Odour	Balsamic, spicy, woody, warm aroma	Complies
Specific Gravity at 20°C	0.830 to 0.890	0.8397
Refractive Index at 20°C	1.440 to 1.485	1.4581
Optical Rotation	-15° to +35°	+30.5°

Component Present	GC Value	Specification
α-Thujene	74.49%	-
α-Pinene	6.56%	-
Sabinene	5.26%	-
d-Limonene	2.11%	-
Methyl Chavicol	0.93%	-
β-Pinene	0.49%	-
p-Cymene	1.27%	-
γ-Terpinene	0.52%	-
Methyl Eugenol	0.04%	-
Myrcene	0.81%	-