

## **Certificate of Analysis**

Date: September 27, 2022

Product: Fir Needle Essential Oil

Lot/Batch Number: FRND211105

Best Before Date: March 2023

PROPERTIES	SPECIFICATIONS	RESULTS
Appearance	Colourless to Light Yellow Clear Liquid	Complies
Odour	Characteristic	Complies
Solubility	Insoluble in Water	Complies
Specific Gravity @25°C	0.8900 – 0.9120	0.900
Refractive Index @20°C	1.4680 – 1.4730	1.490
Alpha-pinene %	13 – 23	13.38
Camphene %	15 – 14	24.0
Bornyl Acetate %	24.0 – 30.0	27.0

**Storage and Handling:** Shelf life is dependent on exposure to light/air and general good conditions. Products stored in adverse conditions will deteriorate faster. Products stored in ideal conditions away from light and moisture may last substantially longer. Retest date reflects absolute minimum period of time that product should remain in good useable condition.

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