

## **CERTIFICATE OF ANALYSIS**

Product : Cinnamon Bark Essential Oil (Madagascar)

Lot No : 10000001140

Manufacturing Date : September, 2023

Best Before : September, 2027

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<u>Properties</u>		<u>Specifications</u>	<u>Results</u>
Appearance	:	Clear pale yellow to orange liquid.	Complies
Odor	:	Characteristic sweet cinnamon odor.	Complies
Solubility	:	1:2 - 1:3 in 70% ethanol. Insoluble in water.	Complies
Specific Gravity	:	0.9800 to 1.0300 @ 20°C	1.01269
Refractive Index	:	1.5500 to 1.6000 @ 20°C	1.58012
Optical Rotation	:	-4.0° to +4.0° @ 20°C	+2.84°
Cinnamaldehyde	:	40 - 72 %	64.19

This is an electronically generated document and does not require a signature.

**Storage:** Store in air tight containers; in a cool dry area; away from direct sunlight.

## **Disclaimer & Caution**

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