

## CERTIFICATE OF ANALYSIS

Product: Cardamom Essential Oil

Lot No.: 11020B10421

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

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	Colorless to very pale yellow liquid.	Complies
Odor:	Characteristic sweet somewhat spicy odor.	Complies
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity:	0.9170 to 0.9470 @ 20°C	0.9256
Optical Rotation:	+22.0° to +44.0° @ 20°C	+28.81°
Refractive Index:	1.4620 to 1.4660 @ 20°C	1.4634
Terpinyl Acetate:	35 - 48 %	44.06 %
1,8-Cineole:	28 - 36 %	31.76 %

### Disclaimer & Caution

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