

Certificate of Analysis

Product	CINNAMON LEAF ESSENTIAL OIL
Lot #	2206091
Mfg. Date	05/2022
Exp. Date	05/2025

Properties	Specifications	Results
Appearance	Liquid	Conform
Odor	Characteristic	Conform
Refractive Index 20 °C		1.529
Specific Gravity 20/20° C		1.036
Safrole		0.88
Eugenol		76.99

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Certificate of Analysis

Product	CINNAMON LEAF ESSENTIAL OIL
Lot #	2115045
Shelf Life	3 years

Properties	Specifications	Results
Appearance	Liquid	Conform
Color	Light Brown	Conform
Odor	Characteristic	Conform
Specific Gravity 20 ^o C	1.037 – 1.053	1.047
Refractive Index 20 ^o C	1.527 – 1.540	1.533
Optical Rotation	-2.5 to 2	1.3
Alcohol Solubility		2 VOL
Analysis CPG		Conform

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Certificate of Analysis

Product	CINNAMON LEAF ESSENTIAL OIL
Lot #	15048724
Shelf Life	1 year

Properties	Specifications	Results
Appearance	Liquid	Conform
Color	Light Brown	Conform
Odor	Characteristic	Conform
Refractive Index 20 °C	1.5300 – 1.5400	1.5321
Refractive Index 25 °C	1.5270 – 1.5340	1.5301
Specific Gravity 20/20° C	1.0370 – 1.0530	1.0460
Specific Gravity 25/25° C	1.0380 – 1.0465	1.0428
Flash Point ° F (Closed Cup)	190	Conform

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Certificate of Analysis

Product	CINNAMON LEAF ESSENTIAL OIL
Lot #	C34206
Shelf Life	2 years

Properties	Specifications	Results
Appearance	Liquid	Conform
Color		Conform
Odor	Characteristic	Conform
Refractive Index 20 °C	1.5290 – 1.5370	1.5324
Specific Gravity 25° C	1.0300 – 1.0500	1.0425
Specific Gravity 25° C	1.0330 – 1.0530	1.0455
Flash Point ° F	190 F / 88 C	Conform

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Certificate of Analysis

Product	CINNAMON LEAF ESSENTIAL OIL
Lot #	1818123
Shelf Life	3 years

Properties	Specifications	Results
Appearance	Liquid	Conform
Color	Light Yellow	Conform
Odor	Characteristic	Conform
Specific Gravity 20 ^o C	1.037 – 1.053	1.048
Refractive Index 20 ^o C	1.527 – 1.540	1.534
Optical Rotation	-2.5 – -2	0.6
Alcohol Solubility 70 ^o		2

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Certificate of Analysis

Product	CINNAMON LEAF ESSENTIAL OIL
Lot #	01004582
Shelf Life	1.5 years

Properties	Specifications	Results
Appearance	Liquid	Conform
Color	Light Brown	Conform
Odor	Characteristic	Conform
Refractive Index 20 °C	1.5300 – 1.5400	1.5320
Refractive Index 25 °C	1.5270 – 1.5340	1.5299
Specific Gravity 20/20° C	1.0370 – 1.0530	1.0446
Specific Gravity 25/25° C	1.0380 – 1.0465	1.0414
Flash Point ° F (Closed Cup)	190	Conform

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Certificate of Analysis

Product CINNAMON LEAF ESSENTIAL OIL
Lot # 2003032
Shelf Life 3 years

Properties	Specifications	Results
Appearance	Liquid	Conforms
Odor	Characteristic	Conforms to Standard
Color	Light Yellow	Conforms
Specific Gravity 20 ^o C	1.037 – 1.053	1.048
Refractive Index 20 ^o C	1.527 – 1.540	1.534
Optical Rotation	-2.5 to 2	0.6
Alcohol Solubility 70 ^o		2

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