

## Certificate of Analysis

<b>Product</b>	CINNAMON LEAF ESSENTIAL OIL
<b>Lot #</b>	2115045
<b>Shelf Life</b>	3 years

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

This Certificate of Analysis was created by the manufacturer/distiller of the product. This information is believed to be up-to-date and correct; however, it is provided without any warranty. The customer is responsible for examining the product upon arrival and determining the safe use of the product in order to be in compliance with all applicable laws and regulations. The product must be stored in a cool, dry place away from direct light and heat, tightly sealed and away from children, the mentally infirm and pets. Essential oils shipped in amber plastic pharmaceutical grade bottles must be transferred to amber glass upon arrival, those shipped in aluminum bottles may be stored in such bottles for a minimum of 6 months, tightly sealed. All responsibility (including damage or injury) for the use of this and any other product purchased from Camden-Grey Essential Oils, Inc. rests with the purchaser/user. Camden-Grey's liability is limited to the paid value of this product.

## Certificate of Analysis

<b>Product</b>	CINNAMON LEAF ESSENTIAL OIL
<b>Lot #</b>	15048724
<b>Shelf Life</b>	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

<b>Product</b>	CINNAMON LEAF ESSENTIAL OIL
<b>Lot #</b>	C34206
<b>Shelf Life</b>	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 <sup>o</sup> C	1.037 – 1.053	1.048
Refractive Index 20 <sup>o</sup> C	1.527 – 1.540	1.534
Optical Rotation	-2.5 – -2	0.6
Alcohol Solubility 70 <sup>o</sup>		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 <sup>o</sup> C	1.037 – 1.053	1.048
Refractive Index 20 <sup>o</sup> C	1.527 – 1.540	1.534
Optical Rotation	-2.5 to 2	0.6
Alcohol Solubility 70 <sup>o</sup>		2

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