

Certificate of Analysis

Product Lot #	CARDAMOM ESSENTIAL OIL 2204021		
Manufacturing Date Shelf Life	03/2022 2 years		
Properties	Specifications	Results	

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Appearance	Mobile liquid	Conform	
Specific Gravity 20 ⁰ C		0.919	
Refractive Index 20 ⁰ C		1.460	
Optical Rotation 20°C		+ 27.25	

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.



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Optical Rotation 20°C

Product Lot # Shelf Life	CARDAMOM ESSENTIAL OIL 200203499 2 years	
Properties	Specifications	Results
Appearance	Mobile liquid	Conform
Colour	Colorless to pale yellow	Conform
Odour	Characteristic	Conform
Specific Gravity 20° C	0.9190 - 0.9360	0.9258
Refractive Index 20°C	1.4620 – 1.4680	1.4627

 $+22^{0} - +41^{0}$

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+28.58