



## Certificate of Analysis

<b>Product</b>	CLOVE BUD ESSENTIAL OIL
<b>Lot #</b>	2320092
<b>Mfg. Date</b>	08/2023
<b>Best Before</b>	08/2026

Properties	Specifications	Results
Appearance	Clara mobile liquid	Conform
Color	Pale Orange	Conform
Odor	Warm, Spicy	Conform
Optical Rotation 20 <sup>o</sup> C	-1.5 <sup>o</sup> to 0 <sup>o</sup>	-6.64 <sup>o</sup>
Refractive index 20 <sup>o</sup> C	1.5280 – 1.5380	1.5352
Specific Gravity 20 <sup>o</sup> C	1.042 – 1.063	1.0587

This Certificate of Analysis was created by the manufacturer/distiller of this 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. 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.

Regarding 'Best Before' information: This is the date the distiller or manufacturer suggests as the 'best before date' up to which this product should be good and usable when stored in the manner described above. The 'Best Before' information does not mean the product is no longer usable or that it will self-destruct at midnight on the mentioned date.



## Certificate of Analysis

<b>Product</b>	CLOVE BUD ESSENTIAL OIL
<b>Lot #</b>	01004593
<b>Shelf Life</b>	1.5 years

Properties	Specifications	Results
Appearance	Liquid	Conform
Color	Colorless	Conform
Odor	Characteristic	Conform
Refractive index 20 <sup>o</sup> C	1.5250 – 1.5450	1.5352
Specific Gravity 20 <sup>o</sup> C	1.0450 – 1.0650	1.0587
Flash Point <sup>o</sup> F (Closed up)	199.4	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>	CLOVE BUD ESSENTIAL OIL
<b>Lot #</b>	01004300
<b>Shelf Life</b>	1.5 years

Properties	Specifications	Results
Appearance	Liquid	Conforms
Odor	Characteristic	Conforms to Standard
Color	Pale yellow Light Brown	Conforms
Refractive Index 20° C	1.5250 – 1.5450	1.5353
Specific Gravity 20/20° C	1.0450 – 1.0650	1.0584
Flash Point °F (Closed Cup)	199.4 Minimum	Conforms

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.