

## **Certificate of Analysis**

Product Lot #	CETYL STEARYL ALCOHOL 55672/21	
Manufacturing Date Shelf Life	10/2021 3 years	
Properties	Specifications	Results

Color – Visual	White	Conform
Melt Point USP <741> Class II	55 – 59	57.5 °C
Saponification Value	0 – 2	0.04
USP Hydroxyl Value	210 -220	214.74

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**

Product Lot # Shelf Life	CETYL STEARYL ALCOHOL PN19385-000383 2 years	
Properties	Specifications	Results
Acid Value	0 – 1	0.0200
Appearance	White Pastilles, Clear when melted	PASS
Color APHA		4
Composition C16	22 -100	27.810
Composition C18	60 – 100	71.570
Hydroxyl Value	205 – 220	214
Iodine Value	0 – 1	0
Melting Point Deg C	48 – 56	54.90
Moisture %	0-0.3	0.050
Saponification Value	0 – 2	0.240

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.