

## **Certificate of Analysis**

Product	LAVENDER (BULGARIA) ESSENTIAL OIL		
Lot #	2030032		
Shelf Life	3 years		
Properties	Specifications	Results	
Appearance	Limpid liquid	Conform	
Color	Pale Yellow	Conform	
Odor	Characteristic	Conform	
Specific Gravity 20 <sup>0</sup>	0.879 – 0.888	0.883	
Refractive Index	1.459 – 1.463	1.460	
Optical Rotation	-10 to -8	-8.5	
1.8 Cineol+Limonene	<=2.6	1.8	
3 Octanone	0.2 – 1.6	1.6	
Acetate Lavandulyle	2 – 5	3.1	
Acetate Linalyle	30 – 42	36.5	
Alpha Terpineol	0.8 - 2	0.9	
Camphre	<= 0.6	0.2	
Cis Beta Ocimene	3 - 9	4.8	
Lavandulol	>0.3	1.2	

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	LAVENDER (BULGARIA) ESSENTIAL OIL		
Lot #	W2875548		
Shelf Life	1.5 years		

Properties	Specifications	Results
Appearance	Liquid	Conforms
Odor	Characteristic	Conforms to Standard
Color	Light Yellow-Yellow	Conforms
Refractive Index 20° C	1.4550 – 1.4650	1.4601
Specific Gravity 20/20º C	0.8760 - 0.8960	0.8829
Flash Point <sup>0</sup> F (Closed Cup)	169 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.