

## Certificate of Analysis

<b>Product</b>	LAVENDER (BULGARIA) ESSENTIAL OIL
<b>Lot #</b>	2408195
<b>Mfg. Date</b>	08/2024
<b>Best Before</b>	08/2027

Properties	Specifications	Results
Appearance	Clear, mobile liquid	Conform
Color	Pale Yellow	Conform
Odor	Herbaceous, floral, sweet	Conform
Specific Gravity 20 <sup>o</sup>	0.879 – 0.888	0.8888
Refractive Index	1.459 – 1.463	1.46212
Optical Rotation	-10 to -8	-7.32

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>	LAVENDER (BULGARIA) ESSENTIAL OIL
<b>Lot #</b>	2316103
<b>Mfg. Date</b>	08/2023
<b>Exp. Date</b>	08/2026

Properties	Specifications	Results
Appearance	Clear mobile liquid	Conform
Color	Colorless	Conform
Odor	Herbaceous, floral, woody	Conform
Specific Gravity 20 <sup>o</sup>	0.8790 – 0.8880	0.88305
Refractive Index	1.4590 – 1.4630	1.46091
Optical Rotation	-10 to -6.8	-8.2 <sup>o</sup>

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<b>Product</b>	LAVENDER (BULGARIA) ESSENTIAL OIL
<b>Lot #</b>	2223702
<b>Exp. Date</b>	04/2024

Properties	Specifications	Results
Appearance	Liquid	Conform
Odor	Characteristic	Conform
Specific Gravity 20 <sup>o</sup>	0.879 – 0.888	0.881
Refractive Index	1.459 – 1.463	1.460
Optical Rotation	-10 to -8	-8.68

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<b>Product</b>	LAVENDER (BULGARIA) ESSENTIAL OIL
<b>Lot #</b>	2114101
<b>Manufacturing Date</b>	07/2020
<b>Shelf Life</b>	3 years

Properties	Specifications	Results
Appearance	Liquid	Conform
Odor	Characteristic	Conform
Specific Gravity 20 °C		0.879
Refractive Index 20 °C		1.461
Optical Rotation		-8.70°

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## Certificate of Analysis

<b>Product</b>	LAVENDER (BULGARIA) ESSENTIAL OIL
<b>Lot #</b>	2030032
<b>Shelf Life</b>	3 years

Properties	Specifications	Results
Appearance	Limpid liquid	Conform
Color	Pale Yellow	Conform
Odor	Characteristic	Conform
Specific Gravity 20°	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

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<b>Product</b>	LAVENDER (BULGARIA) ESSENTIAL OIL
<b>Lot #</b>	W2875548
<b>Shelf Life</b>	1.5 years

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

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