

ANALYTICAL CERTIFICATE
BULGARIAN LAVENDER OIL

Date of Production: 07.2023

Exp. Date: 04.2027

Batch: LOEOT-1-23

	<i>COMPOUND</i>	<i>AREA %</i>
2	alfa - Pinene	0.32
5	Camphene	0.26
9	β - Pinene	0.14
10	Myrcene	0.97
12	D - Limonene (max 0.6%)	0.49
13	β -Phellandrene	0.33
14	Eucalyptol (1.8 - Cineole) (max 2%)	1.03
16	cis- β - Ocimene (3%-9%)	7.24
18	trans- β - Ocimene (2%-5%)	4.08
19	3 - Octanone (0%-1.6%)	1.44
22	Hexyl acetate	0.65
28	1-Octen-3-yl-acetate	0.90
31	Hexyl butyrate	0.27
36	1-Octen-3-ol	0.24
40	Camphor (max 0.6%)	0.24
44	LINALOOL (22%-34%)	28.68
45	LINALYL ACETATE (30%-42%)	31.03
46	alfa - Santalene	0.45
47	alfa - Bergamotene	0.23
48	β - Caryophyllene	3.42
49	Terpinen-4-ol (2%-5%)	3.66
50	Lavandulyl acetate (2%-5%)	3.17
56	trans- β - Farnesene(max 3%)	3.57
59	Lavandulol (min 0.3%)	1.00
60	alfa-Terpineol (0.8%-2%)	1.24
61	Borneol	0.58
63	Nerol acetate	0.25
65	Geranyl acetate	0.09
66	Geraneol	0.40
		100.00