



GALEN-N Ltd

ANALYTICAL CERTIFICATE № 2 / 30.07.2019

Product name: Bulgarian Organic Lavender Oil

Batch: OLOGH 2/2019

Quantity: 3 520 kg;

№	Compounds - GC – MS	Limits %	Results %
1.	α -Pinene	-	0.20
2.	Camphene	-	0.15
3.	1-Octen-3-ol	-	0.22
4.	Beta Pinene	-	0.04
5.	3-Octanone	0.2 - 1.6	1.15
6.	β -Myrcene	-	0.50
7.	D-Limonene	Max. 0.6	0.28
8.	β -Phellandrene	Max. 0.6	0.24
9.	CIS- β -Ocimene	3.0 – 9.0	5.79
10.	TRANS- β -Ocimene	2.0 - 5.0	2.71
11.	Linalool	22.0 – 34.0	32.16
12.	1-Octen-3-yl-acetate	-	0.61
13.	Camphor	Max. 0.6	0.21
14.	Lavandulol	Min. 0.3	1.01
15.	Borneol	-	0.59
16.	Terpinene-4-ol	2.0 – 5.0	3.81
17.	Hexyl butyrate	-	0.37
18.	α -Terpineol	0.8 – 2.0	0.76
19.	Lynalyl acetate	30.0 - 42.0	31.97
20.	Lavandulol acetate	2.0 – 5.0	3.18
21.	Caryophyllene	-	4.23

Analyst :

V. Ivanova