

Certificate of Analysis - Lavender High Altitude

Reference Name:	Lavender angustifolia (France)
CAS:	8000-28-0
Botanical Species:	Lavandula angustifolia Mill. (L. officinalis Chaix), fam. Lamiaceae

0.03%	alpha-Thujene	0.01%	alpha-Cadinol
0.07%	alpha-Pinene	0.01%	alpha-Farnesene
0.09%	Camphene	0.05%	cis-Carveol
0.02%	Sabinene	0.01%	trans-alpha-Bergamotene
0.09%	beta-Pinene	0.08%	(E)-beta-Farnesene
0.39%	Myrcene	0.02%	2-Hexanone
0.01%	delta-3-Carene	0.04%	6-Methyl-5-hepten-2-one
0.14%	para-Cymene	0.32%	Cinnamic aldehyde
0.22%	Limonene	0.01%	6-Methyl-3,5-heptadien-2-one
0.59%	(Z)-beta-Ocimene	0.02%	6,10,14-Trimethyl-2-pentadecanone
0.57%	(E)-beta-Ocimene	0.07%	3-Octanol
0.05%	Terpinolene	0.54%	1-Octenol-3
20.90%	Linalool	0.02%	Methyl cinnamate
1.70%	Borneol	0.05%	Eugenyl acetate
2.03%	Terpinen-4-ol	0.78%	trans-Linalool oxide (5) (furanoid)
0.70%	alpha-Terpineol	1.54%	cis-Linalool oxide (5) (furanoid)
0.21%	Nerol	0.12%	alpha-Calacorene
0.26%	Geraniol	0.14%	Neryl propionate
2.58%	1,8-Cineole	0.03%	p-Mentha-1,5-dien-8-ol
2.90%	Camphor	0.02%	Hexyl butyrate
0.06%	Carvone	0.02%	(Z)-3-Hexenyl nonanoate
25.06%	Linalyl acetate	0.01%	(E)-2-Hexenyl acetate
0.24%	Bornyl acetate	0.06%	Butyl butyrate
2.23%	Neryl acetate	0.66%	Hexenyl acetate (unknown structure)
0.13%	Geranyl acetate	0.80%	Hexenyl butyrate (unknown structure)
3.00%	beta-Caryophyllene	0.03%	Hexyl hexanoate
0.85%	gamma-Cadinene	0.26%	Octyl propanoate
0.10%	Camphene hydrate	0.29%	cis-Linalool oxide (6) (pyranoid)
0.01%	Piperitone	0.13%	trans-Linalool oxide (6) (pyranoid)
0.10%	beta-Bisabolene	0.71%	Limonene oxide (unknown structure)
0.01%	gamma-Bisabolene	0.76%	alpha-Santalene
0.09%	p-Cymen-8-ol	0.56%	(Z)-3-Hexenyl octanoate
0.01%	1,5-Menthadienol-7	0.14%	(Z)-3-Hexenyl decanoate
0.01%	Eugenol		
2.11%	Caryophyllene oxide		
1.00%	(Z)-beta-Farnesene		
0.01%	Methyl chavicol		
0.23%	Germacrene D		
4.62%	(E)-Anethole		