

Appalachian Valley Natural Products

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Certificate of Analysis:	
Oil Name:	Basil Lemon
Botanical Name:	<i>(Ocimum citriodorum)</i>
Lot Number:	USE17-EG
Country:	USA
Name:	Area%
Pinene <alpha>	1.05
Camphene	0.23
Sabinene	0.93
Pinene <beta->	0.98
Hept-5-en-2-one <6-mehtyl->	0.81
Myrcene	0.65
1,8-Cineole	0.06
Cymene <para->	0.07
Limonene	8.50
Eucalyptol	4.26
Ocimene <(E)-,beta->	0.17
Terpinene <gamma>	0.06
Sabinene hydrate <trans>	0.06
Terpinolene	0.06
Linalool	23.51
epiphotocitral A	0.06
Camphor	0.19
Citronellal	0.71
Chrysanthenol <cis>	0.27
Borneol	0.08
Isocitral <trans>	0.53
Terpinen-4-ol	0.36
Terpineol <alpha>	0.62
Methyl chavicol	0.44
Octyl acetate	0.09
Nerol	0.30
Citronellol	0.14
Neral	18.94
Geraniol	0.71
Geranial	25.32



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Bornyl acetate	0.38
Eugenol	1.34
Copaene <alpha>	0.13
Bourbonene <beta>	0.11
Elemene <beta>	0.98
Caryophyllene <trans>	0.85
Bergamotene <trans-alpha>	1.97
Guaiene <alpha>	0.28
Humulene <alpha>	0.34
Murrola-3,5-diene <trans>	0.07
Germacrene D	0.71
Farnesene isomer	0.12
Bicyclogermacrene	0.34
Bulnesene	0.41
Cadinene <gamma->	0.84
Cadinene <delta>	0.08
Spathulenol	0.06
Cubenol <1-epi>	0.13
Cadinol <epi-alpha>	0.70



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