

Appalachian Valley Natural Products

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Certificate of Analysis:	
Oil Name:	Frankincense CO2
Botanical Name:	<i>(Boswellia frereana)</i>
Lot Number:	2OMW04-WG
Country:	Oman
Name:	Area%
Hashishene	0.06
Tricyclene	0.02
Thujene <alpha>	2.27
Pinene <alpha>	42.67
Thuja-2,4(10)diene	0.07
Fenchene <alpha>	0.03
Camphene	0.19
Verbenene	0.06
Sabinene	1.05
Pinene <beta>	0.63
Myrcene	0.76
Phellandrene <alpha>	0.33
3-Carene	0.17
Terpinene <alpha>	0.06
Cymene <para>	1.12
Limonene	3.66
Phellandrene <beta>	0.06
1,8-Cineole	0.15
Terpinene <gamma>	0.17
1-Octanol	0.38
Linalool	0.11
Thujone <alpha->	0.07
Sabinol <trans>	0.11
Verbenol	0.19
Terpinen-4-o1	0.18
Terpineol <alpha>	0.11
Octyl acetate	21.77
Bornyl acetate	0.10
Cubebene <alpha>	0.26
Cyclosativene	0.09



Copaene <alpha>	8.98
Bourbonene <beta>	0.07
Cubebene <beta>	0.42
Elemene <beta>	0.22
Gurjunene <alpha>	0.11
Caryophyllene <trans>	3.97
Humulene <alpha>	0.75
Alloaromadendrene	0.31
Cadina-1(6),4-diene <trans>	0.41
Germacrene D	0.12
Selinene <beta>	0.10
Curzerene	0.17
Selinene <alpha>	0.22
Muurolene <alpha>	0.21
Cadinene <gamma->	0.30
Cadinene <delta->	2.18
Calamenene <cis>	0.10
Zonarene	0.14
Cadina-1,4-diene <trans>	0.08
Frankincense Unknown	0.09
Caryophyllene oxide	0.44
Viridiflorol	0.42
Unknown sesquiterpenol	0.09
Furanoeudesma-1,3-diene	0.10
Cadinol <tau>	0.59
Phellandrene dimer <alpha>	0.05
Elemene dimer <beta>	0.04
Verticilla-4(20),7,11-triene	0.05
Neocembrene A	0.18
Incensole	0.13
Serratol	2.06

