

**Appalachian Valley Natural Products****(301)746-4630****260 Maple Street****Friendsville, MD 21531****www.AV-AT.com****John@AV-AT.com**

<b>Certificate of Analysis:</b>	
<b>Oil Name:</b>	Frankincense Sacra
<b>Botanical Name:</b>	<i>(Boswellia sacra)</i>
<b>Lot Number:</b>	OMK4-KY
<b>Country:</b>	Oman
<b>Name:</b>	<b>Area%</b>
Toluene	0.04
Hashishene	0.18
Tricyclene	0.09
Thujene <alpha>	0.26
Pinene <alpha>	76.94
Fenchene <alpha>	0.01
Camphene	2.01
Verbenene	0.21
Cymene <ortho>	0.09
Sabinene	1.86
Pinene <beta>	1.67
3-Thujanol	0.04
Myrcene	1.50
Terpinene <alpha>	0.02
Phellandrene <alpha>	1.55
3-Carene	3.65
Cymene <para>	1.20
Limonene	2.95
Phellandrene <beta>	0.34
1,8-Cineole	0.22
Ocimene <Z-beta>	0.41
Ocimene <E-beta>	0.25
Terpinene <gamma>	0.08
Terpinolene	0.12
Dehydro-p-cymene	0.05
Linalool	0.04
Campholenal <alpha>	0.19
Pinocarveol <trans>	0.32
Sabinol <trans>	0.45
p-Menthadienol isomer	0.09
p-Menthadienol isomer	0.17
p-Mentha-1,5-dien-8-o1	0.05



Terpinen-4-ol	0.15
Terpineol <alpha>	0.26
Phellandrene epoxide <alpha>	0.01
Verbenone	0.15
Carveol <trans>	0.06
Bornyl acetate	0.31
Terpinyl acetate <beta>	0.05
Cubebene <alpha>	0.02
Cyclosativene	0.01
Copaene <alpha>	0.10
Bourbonene <beta>	0.24
Elemene <beta>	0.50
Ylangene <beta>	0.01
Caryophyllene <trans>	0.18
Copaene <beta>	0.02
Guaia-6,9-diene	0.02
Humulene <alpha>	0.05
Alloaromadendrene	0.01
Cadina-1(6),4-diene <trans>	0.04
Germacrene D	0.05
Selinene <beta>	0.17
Selinene <alpha>	0.16
Murolene <alpha>	0.03
Cadinene <gamma>	0.02
Cadinene <delta>	0.12
Elemol	0.02
Caryophyllene oxide	0.02
Eudesmol <gamma>	0.03
Cubenol	0.01
Phellandrene dimer <alpha>	0.11
Phellandrene dimer <beta>	0.01
Verticellol	0.01

