

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

Certificate of Analysis:	
Oil Name:	Nutmeg India
Botanical Name:	<i>(Myristica fragrans)</i>
Lot Number:	IDN9-NS
Country:	India
Name:	Area%
Tricyclene	0.04
Thujene <alpha>	1.72
Pinene <alpha>	19.10
Fenchene <alpha>	0.07
Camphene	0.34
Sabinene	18.65
Pinene <beta->	13.29
Myrcene	1.25
Decane	0.05
Pseudolimonene	0.03
Phellandrene <alpha->	0.89
3-Carene	1.23
Terpinene <alpha->	2.97
p-Cymene	1.78
Limonene	3.85
Phellandrene <beta->	2.29
1,8-cineole	0.13
3-Carene	0.08
Terpinene <gamma->	4.10
4-Thujanol <trans>	0.08
Terpinolene	1.70
Dehydro-p-cymene	0.12
Linalool	0.23
Sabinene hydrate <trans>	0.27
Fenchol <alpha->	0.05
Menth-2-en-1-ol <cis-p>	0.25
Menth-2-en-1-ol <trans-p>	0.17
Terpinen-4-ol	6.18
Cymen-8-ol <para->	0.08



Appalachian Valley Natural Products

(301)746-4630

260 Maple Street

Friendsville, MD 21531

www.AV-AT.com

John@AV-AT.com

Terpineol <alpha>	0.81
Dodecane	0.13
Piperitol <cis>	0.10
Bornyl acetate	0.18
Safrole	2.11
Tridecane	0.12
Anisole <-;amyl>	0.25
Terpinyl acetate <beta>	0.21
Eugenol	0.18
Copaene <alpha>	0.46
Methyleugenol	0.48
Tetradecane	0.10
Cedrene <alpha>	0.09
Isoeugenol	0.07
Methyleugenol <iso>	0.18
Farnesene <alpha>	0.05
Bisabolene <beta->	0.08
Myristicine	12.81
Elemicin	0.52
Eugenol <methoxy->	0.08



**Appalachian Valley
Natural Products**

Anatolian Treasures