



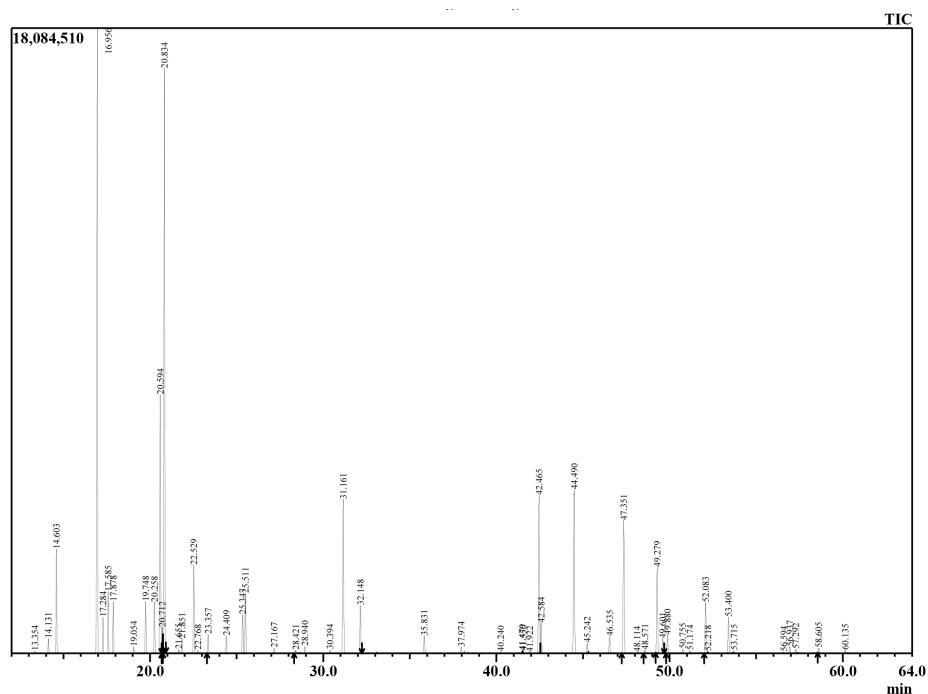
Healing Body, Mind, and Spirit
with Pure Essential Oils Since 1995

www.naturesgift.com

Certificate of Analysis: Vitex Essential Oil, *Vitex agnus castus*, ethically cultivated, steam-distilled leaves and berries, Croatia.

Batch No: CR-48501

Date: 11/18/2014



Peak Report TIC

R.Time	Name	Area%
13.354	Isobutyrate <isobutyl->	0.09
14.131	Thujene <alpha>	0.38
14.603	Pinene <alpha>	2.71
16.956	Sabinene	17.93
17.284	Pinene <beta>	1.01
17.585	3-Octanone	1.67
17.878	Myrcene	1.38
19.054	Phellandrene <alpha>	0.21
19.748	Terpinene <alpha>	1.54
20.258	Cymene <para>	1.61
20.594	Limonene	8.45
20.712	Phellandrene <beta>	0.72
20.834	1,8-cineole	18.30
21.655	Ocimene <Z-beta>	0.12

316 Old Hickory Blvd East, Madison TN 37115
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orderdesk@naturesgift.com



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R.Time	Name	Area%
21.851	Isobutyl angelate	0.44
22.529	Terpinene <gamma>	2.65
22.768	Butyl tiglate <2->	0.09
23.357	4-Thujanol <trans>	0.59
24.409	Terpinolene	0.54
25.347	Linalool	1.20
25.511	4-Thujanol <cis>	1.97
27.167	Menth-2-en-1-ol <cis-p>	0.22
28.421	Menth-2-en-1-ol <trans-p>	0.15
28.940	Isoamyl tiglate	0.23
30.394	Terpineol <beta>	0.14
31.161	Terpinen-4-ol	5.28
32.148	Terpineol <alpha>	1.56
35.831	Linalyl acetate	0.59
37.974	Terpinyl acetate <beta>	0.24
40.240	Terpinyl acetate isomer	0.10
41.479	Terpinyl acetate isomer	0.13
41.550	Elemene <delta>	0.11
41.922	Cineole acetate	0.08
42.465	Terpinyl acetate <alpha>	5.56
42.584	Terpinyl acetate isomer	1.04
44.490	Copaene <alpha>	6.09
45.242	(+)-epi-Bicyclosesquiphellandrene	0.38
46.535	Cyperene	0.62
47.351	Caryophyllene <trans>	4.79
48.114	Bergamotene <trans-alpha>	0.08
48.571	Farnesene <Z-beta>	0.13
49.279	Farnesene <(E)-, beta->	3.10
49.601	Humulene <alpha>	0.54
49.880	(-)-Alloaromadendrene	0.66
50.755	Cadina-1(6),4-diene <trans>	0.17
51.174	Germacrene D	0.12
52.083	Bicyclogermacrene	1.91
52.218	Muurolene <alpha->	0.09
53.400	Cadinene <delta>	1.30
53.715	Zonarene	0.14
56.594	Globulol	0.09
56.937	Spathulenol	0.26
57.292	Caryophyllene oxide	0.21
58.605	Ledol	0.17
60.135	Isospathulenol	0.16
		100.00

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