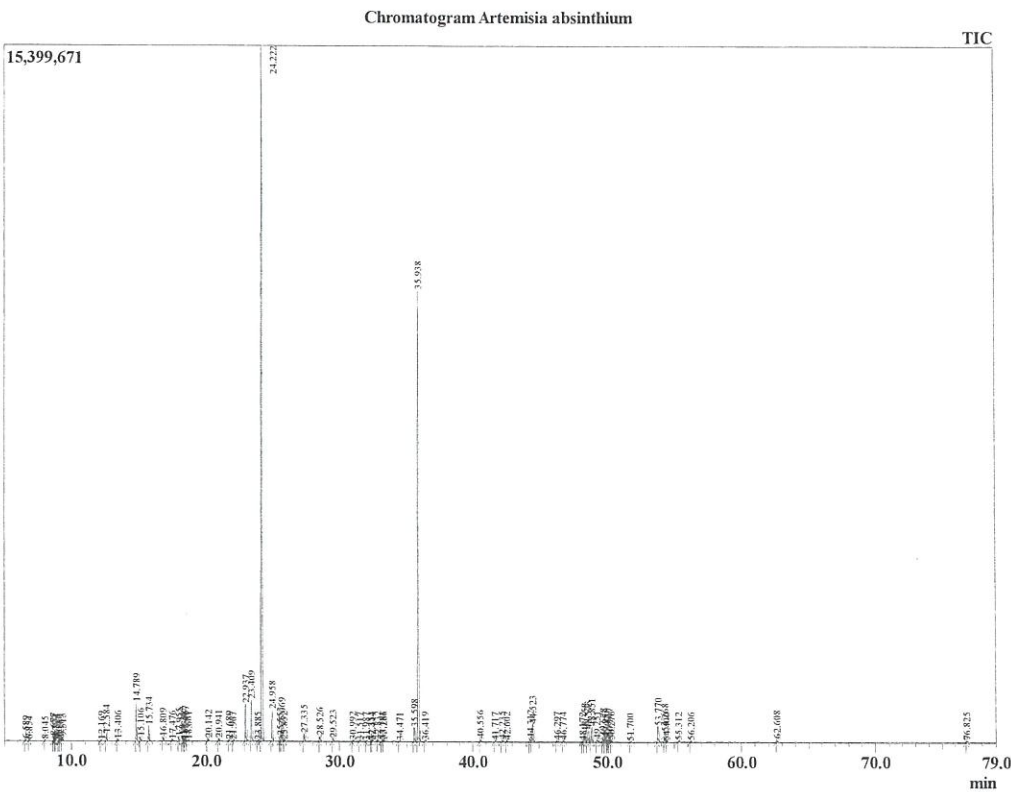


Wormwood
(*Artemisia absinthium*)
Lot#: USD8-DW
Country: USA

260 Maple St. PO Box 515
Friendsville MD 21531
(301)746-4630
GOAVNP.COM

Sample Information

Sample Type : Essential Oil
Sample Name : Artemisia absinthium
Injection Volume : 0.10



R.Time	Name	Area%
6.589	1-Octene	0.05
6.854	Hexanal	0.03
8.045	Unidentified	0.02
8.677	cis-Salvene	0.16
8.777	3-cis-Hexenol	0.08
8.824	Unidentified	0.11
9.047	trans-Salvene	0.02
9.169	2-trans-Hexenol	0.12
9.313	n-Hexanol	0.15
12.169	alpha-Thujene	0.03
12.584	alpha-Pinene	0.36
13.406	alpha-Fenchene	0.08
14.789	Sabinene	1.95
15.106	beta-Pinene	0.23
15.734	Myrcene	0.80
16.809	alpha-Phellandrene	0.20
17.476	alpha-Terpinene	0.08
17.955	para-Cymene	0.25
18.262	Limonene	0.29
18.368	beta-Phellandrene	0.08
18.467	1,8-cineole	0.37
18.661	cis-beta-Ocimene	0.08
20.142	gamma-Terpinene	0.14
20.941	trans-Sabinene hydrate	0.15
21.689	Unidentified	0.06
21.967	Terpinolene	0.04
22.937	Linalool	2.24
23.409	alpha-Thujone	2.55
23.885	Unidentified	0.03
24.222	beta-Thujone	45.08
24.958	trans-Myroside	1.84
25.553	iso-3-Thujanol	0.32
25.669	trans-Sabinol	1.02
25.852	3-cis-Hexenyl isobutyrate	0.08
27.335	Lavandulol	0.49
28.526	Terpinen-4-ol	0.33
29.523	alpha-Terpineol	0.17
30.992	Isogeraniol isomer	0.05
31.517	Nerol	0.04
31.987	3-Hexenyl isovalerate	0.04
32.354	Hexyl 2-methylbutyrate	0.05
32.444	Neral	0.05
32.832	Carvone	0.05
33.181	Unidentified	0.08
33.286	Geraniol	0.08
34.471	Geranial	0.04
35.598	Lavandulyl acetate	0.90
35.938	trans-Sabinyl acetate	29.72
36.419	Benzyl isobutyrate	0.05
40.556	Neryl acetate	0.19
41.717	alpha-Copaene	0.09
42.235	beta-Bourbonene	0.15
42.602	beta-Elmene	0.06
44.312	Unidentified	0.22
44.523	beta-Caryophyllene	1.26
46.297	Neryl propionate	0.10

R. Time	Name	Area%
46.774	alpha-Humulene	0.11
48.172	gamma-Curcumene	0.06
48.358	Germacrene D	0.71
48.573	Neryl isobutyrate	0.89
48.851	beta-Selinene	1.03
49.251	Bicyclogermacrene	0.17
49.678	Lavandulyl isovalerate	0.34
49.853	Lavandulyl isovalerate isomer	0.33
50.020	Geranyl butyrate	0.23
50.147	3,6-Dihydrochamazulene	0.45
50.276	Dihydrochamazulene isomer	0.13
51.700	Unidentified	0.04
53.770	Neryl (S)-2-methylbutyrate	1.06
54.268	Neryl isovalerate	0.70
54.400	Caryophyllene oxide	0.06
55.312	Geranyl isovalerate	0.08
56.206	5,6-Dihydrochamazulene	0.08
62.608	Chamazulene	0.21
76.825	Unidentified	0.07
		100.00