



Sri Venkatesh Aromas

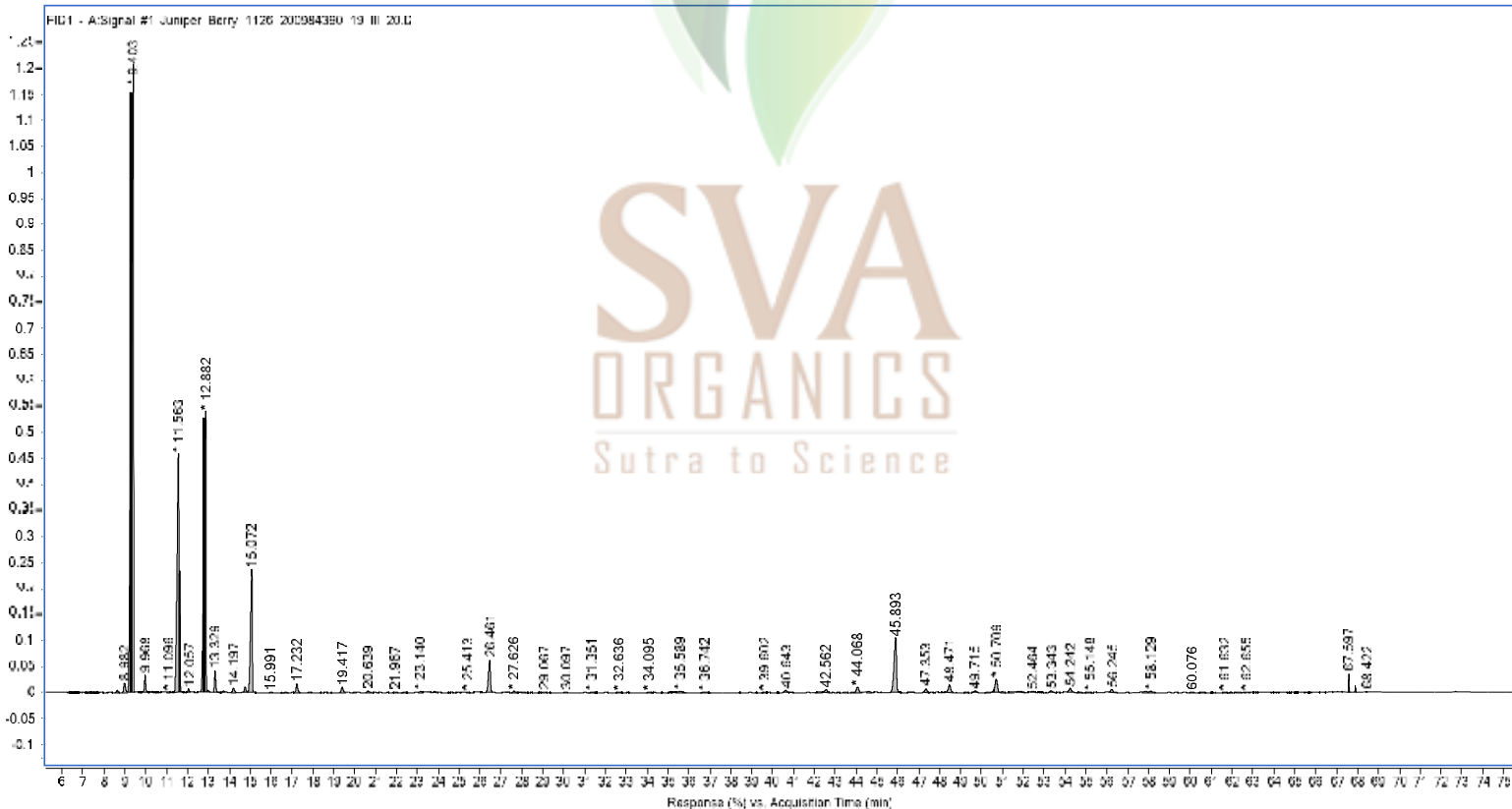
Manufacturer/Exporter of USDA Organic Natural Oils, Spice Oils, Mint Oils, Cold Pressed, Carriers Oils, Floral Absolutes and Allied Products

GCMS Report of Juniper Berry Essential Oil (Himalaya)

Product Name: Juniper Berry Essential Oil (Himalaya)

Lot Number: SVA -- 200984390

Date: 09/04/2020



Peak	Compound	RT	Area Sum %
1	Tricyclene	8.629	0.1
2	α -Thujene	8.982	0.53
3	α -Pinene	9.403	42.75
4	Camphene	9.968	0.67
5	Thuja-2,4(10)-diene	10.318	0.04
6	unknown	11.096	0.01
7	Sabinene	11.563	14.53
8	β -Pinene	11.619	2.56
9	Camphene isomer	12.057	0.15
10	Myrcene	12.882	18.08
11	2,7-Dimethyl-2,6-octadiene	12.982	0.11
12	α -Phellandrene	13.329	0.93
13	δ 3-carene	13.73	0.06
14	α -Terpinene	14.197	0.21
15	p-Cymene	14.76	0.27
16	Limonene	15.072	6.69
17	(Z)- β -Ocimene	15.991	0.01
18	(E)- β -Ocimene	16.692	0.01
19	γ -Terpinene	17.232	0.45
20	cis-Sabinene hydrate	17.837	0.02
21	Terpinolene	19.417	0.3
22	trans-Sabinene hydrate	19.991	0.03
23	Verbenol analog	20.639	0.09
24	trans-2,8-p-Mentha-dien-1-ol	21.967	0.02
25	α -Campholenal	22.363	0.02
26	trans-Pinocarveol	23.14	0.04
27	trans-Verbenol	23.834	0.04
28	Borneol	25.413	0.02
29	Terpinen-4-ol	26.461	2.01
30	p-Cymen-8-ol	27.287	0.02
31	α -Terpinol	27.626	0.09
32	Myrtenal	27.936	0.01
33	Myrtenol	28.071	0.02
34	trans-Piperitol	29.067	0.01
35	cis-Carveol	30.097	0.02
36	Citronellol	31.351	0.02
37	unknown	32.636	0.04
38	Methyl citronellate	34.095	0.04
39	Bornyl acetate	35.589	0.08
40	2-Undecanone	36.742	0.03
41	unknown	39.602	0.01
42	α -Cubebene	40.643	0.15
43	α -Terpinyl acetate	40.902	0.01
44	α -Ylangene	42.275	0.02
45	α -Copaene	42.562	0.19
46	unknown	43.495	0.02
47	β -Cubebene	43.851	0.02
48	β -Elemene	44.068	0.42
49	unknown	44.602	0.06
50	β -Caryophyllene	45.893	4.25
51	cis-Thujopsene	46.677	0.04
52	γ -Elemene	47.353	0.26
53	α -Humulene	48.471	0.53

54	unknown	49.285	0.02
55	unknown	49.715	0.11
56	trans-Cadina-1(6),4-diene	50.413	0.02
57	γ -Muurolene	50.603	0.08
58	Germacrene D	50.709	0.98
59	unknown	51.002	0.06
60	Ar-Curcumene	51.436	0.02
61	unknown	51.748	0.06
62	β -Alaskene	51.907	0.07
63	α -Muurolene	52.464	0.07
64	γ -Cadinene	53.343	0.1
65	δ -Cadinene	54.242	0.27
66	unknown	54.732	0.02
67	Selina-3,7(11)-diene	55.148	0.03
68	Germacrene B	56.245	0.23
69	Spathulenol	57.855	0.08
70	Caryophyllene oxide	58.129	0.11
71	Humulene epoxide II	60.076	0.02
72	unknown	60.567	0.02
73	1,10-Diepicubenol	61.632	0.02
74	τ -Cadinol	62.337	0.03
75	unknown	62.655	0.03
76	α -Cadinol	62.836	0.02
77	unknown	67.269	0.01
78	m-Camphorene	67.597	0.29
79	Cembrene	67.909	0.1
80	unknown	68.422	0.02
	Total identified		99.55%

Conclusion: - No adulterant, contaminant or diluents has been detected.

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