



Juniper Berry Essential Oil

Peak	Compound	RT	Area Sum %
1	Tricyclene	8.087	0.17
2	α -Thujene	8.418	0.31
3	α -Pinene	8.798	56.96
4	Camphene	9.331	0.36
5	Thuja-2,4(10)-diene	9.657	0.16
6	unknown	10.39	0.02
7	Sabinene	10.76	0.3
8	β -Pinene	10.811	1.44
9	Myrcene	11.957	2.54
10	α -Phellandrene	12.591	0.04
11	δ 3-carene	12.886	0.27
12	α -Terpinene	13.352	0.07
13	p-Cymene	13.891	0.3
14	Limonene	14.277	28.33
15	γ -Terpinene	16.278	0.28
16	cis-Sabinene hydrate	16.871	0.01
17	Terpinolene	18.4	0.67
18	Verbenol analog	19.619	0.05
19	trans-2,8-p-Mentha-dien-1-ol	20.907	0.02
20	α -Campholenal	21.278	0.06
21	trans-Pinocarveol	22.038	0.13
22	trans-Limonene oxide	22.268	0.02
23	Camphor	22.449	0.03
24	trans-Verbenol	22.737	0.09
25	Borneol	24.267	0.06
26	α -Phellandrene-8-ol	24.642	0.03
27	Terpinen-4-ol	25.297	0.45
28	p-Cymen-8-ol	26.272	0.05
29	α -Terpinol	26.525	0.04
30	Myrtenal	26.762	0.01
31	Myrtenol	26.934	0.03
32	Verbenone	27.864	0.06
33	cis-Carveol	28.997	0.07
34	trans-Chrysanthenyl acetate	30.302	0.02
35	Bornyl acetate	34.39	0.4
36	δ -Elemene	38.514	0.01
37	trans-Carveyl acetate	39.08	0.01
38	α -Cubebene	39.466	0.02
39	α -Terpinyl acetate	39.769	0.02
40	α -Copaene	41.383	0.02
41	Di-epi- α -cedrene	41.825	0.02
42	β -Elemene	42.876	0.06
43	α -Cedrene	43.903	0.83
44	β -Cedrene	44.431	0.13
45	β -Caryophyllene	44.591	0.75

TM

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MANUFACTURING UNIT

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Manufacturer/Exporter of Natural Oils, Spice Oils, Mint Oils,
Cold Pressed Carrier Oil, Floral Absolutes & Allied Products

46	unknown	45.224	0.02
47	cis-Thujopsene	45.347	0.2
48	γ -Elemene	46.168	0.18
49	α -Humulene	47.237	0.59
50	unknown	48.079	0.07
51	unknown	48.412	0.06
52	unknown	48.576	0.02
53	unknown	48.963	0.03
54	trans-Cadina-1(6),4-diene	49.095	0.02
55	γ -Muurolene	49.41	0.09
56	Germacrene D	49.469	0.15
57	Ar-Curcumene	50.21	0.02
58	β -Alaskene	50.762	0.1
59	α -Muurolene	51.292	0.1
60	γ -Cadinene	52.076	0.34
61	δ -Cadinene	53.054	0.21
62	unknown	53.263	0.03
63	unknown	53.503	0.02
64	unknown	53.994	0.04
65	Selina-3,7(11)-diene	54.249	0.03
66	Germacrene B	55.012	0.09
67	Allo-cedrol	57.172	0.1
68	α -Cedrol	58.043	1.56
69	τ -Cadinol	61.482	0.01
70	unknown	61.843	0.02
71	α -Cadinol	62.499	0.02
72	unknown	67.855	0.02
73	unknown	68.055	0.01
74	aR-Abietatriene	68.419	0.01
75	7,13-Abietadiene	68.631	0.08
76	Abietal	70.212	0.03
	Total identified		99.64%

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