



Juniper Berry Essential Oil

Peak	Compound	RT	Area Sum %
1	Tricyclene	8.125	0.17
2	α -Thujene	8.453	0.1
3	α -Pinene	8.818	58.84
4	Camphene	9.377	0.34
5	Thuja-2,4(10)-diene	9.702	0.18
6	unknown	10.447	0.01
7	Sabinene	10.822	0.29
8	β -Pinene	10.867	0.99
9	Myrcene	12.017	3.01
10	α -Phellandrene	12.66	0.05
11	δ 3-carene	12.955	0.29
12	α -Terpinene	13.418	0.08
13	p-Cymene	13.962	0.19
14	Limonene	14.311	25.96
15	γ -Terpinene	16.365	0.31
16	cis-Sabinene hydrate	16.971	0.03
17	Terpinolene	18.497	0.76
18	Verbenol analog	19.759	0.02
19	trans-2,8-p-Mentha-dien-1-ol	21.031	0.02
20	α -Campholenal	21.392	0.07
21	trans-Pinocarveol	22.153	0.13
22	trans-Limonene oxide	22.41	0.01
23	Camphor	22.576	0.04
24	trans-Verbenol	22.858	0.09
25	Borneol	24.392	0.07
26	α -Phellandrene-8-ol	24.787	0.03
27	Terpinen-4-ol	25.447	0.14
28	p-Cymen-8-ol	26.391	0.04
29	α -Terpinol	26.681	0.02
30	Myrtenal	26.902	0.02
31	Myrtenol	27.082	0.02
32	Verbenone	28.01	0.04
33	cis-Carveol	29.121	0.06
34	trans-Chrysanthenyl acetate	30.447	0.01
35	Bornyl acetate	34.527	0.31
36	δ -Elemene	38.668	0.02
37	trans-Carveyl acetate	39.207	0.01
38	α -Cubebene	39.624	0.04
39	α -Terpinyl acetate	39.897	0.02
40	α -Copaene	41.533	0.06
41	Di-epi- α -cedrene	41.988	0.03
42	β -Elemene	43.031	0.08
43	α -Cedrene	44.058	0.84
44	β -Cedrene	44.59	0.21
45	β -Caryophyllene	44.745	0.18

CORPORATE OFFICE

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MANUFACTURING UNIT

Plot No. 2, 3, 4, Pratap Pura Industrial Area,
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Manufacturer/Exporter of Natural Oils, Spice Oils, Mint Oils,
Cold Pressed Carrier Oil, Floral Absolutes & Allied Products

46	unknown	45.394	0.03
47	cis-Thujopsene	45.517	0.14
48	γ -Elemene	46.324	0.18
49	α -Humulene	47.399	0.09
50	unknown	48.229	0.08
51	unknown	48.573	0.06
52	unknown	48.739	0.03
53	unknown	49.113	0.04
54	trans-Cadina-1(6),4-diene	49.258	0.02
55	γ -Muurolene	49.578	0.1
56	Germacrene D	49.634	0.2
57	Ar-Curcumene	50.384	0.04
58	β -Alaskene	50.923	0.08
59	α -Muurolene	51.451	0.08
60	γ -Cadinene	52.243	0.36
61	δ -Cadinene	53.22	0.27
62	unknown	53.707	0.04
63	unknown	53.853	0.03
64	unknown	54.258	0.05
65	Selina-3,7(11)-diene	54.277	0.03
66	Germacrene B	55.187	0.08
67	Allo-cedrol	57.352	0.17
68	α -Cedrol	58.232	2.88
69	τ -Cadinol	61.349	0.01
70	unknown	61.801	0.03
71	α -Cadinol	62.447	0.03
72	unknown	65.087	0.01
73	unknown	67.834	0.05
74	unknown	68.035	0.04
75	aR-Abietatriene	68.407	0.04
76	7,13-Abietadiene	68.616	0.27
77	Neoabietadiene	69.152	0.03
78	unknown	69.699	0.03
79	Abietal	70.182	0.15
80	unknown	70.644	0.01
	Total identified		99.46%

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