

ANR1508ISM印度歐白芷根

Sample Name : Angelica Oil

Botanical Species : *Angelica archangelica*

Country of origin : India

Part of plant: ROOT/Steam distillation

Cultivation mode: Conventional

Certiifation : NO

IDENTIFICATION RESULT : ANGELICA ARC OIL

PK	RT	Compound Name	Area Pct	CAS	Qual
1	3.9156	Pelargol	0.1668	000106-21-8	90
2	5.5846	Pinene <alpha->	73.5743	000080-56-8	96
3	5.6949	Camphene	0.53	000079-92-5	97
4	5.8203	Thuja-2,4(10)-diene	0.052	036262-09-6	90
5	6.748	Pinene <beta->	11.3948	000127-91-3	95
6	7.0408	Pinene <alpha->	0.0132	000080-56-8	91
7	7.3716	Myrcene	1.1582	000123-35-3	92
8	7.6947	Phellandrene <alpha->	0.024	000099-83-2	87
9	7.9646	Carene <delta-3->	0.2345	013466-78-9	95
10	8.7478	Cymene <para->	0.2838	000099-87-6	97
11	8.938	Limonene	1.2524	000138-86-3	90
12	11.7894	Cedrene <alpha->	0.7744	019069-48-8	94
13	11.9985	Terpinolene	0.1815	000586-62-9	97
14	12.2038	Cymenene <para->	0.0613	001195-32-0	91
15	12.4054	Pinene oxide <alpha->	0.621	001686-14-2	90
16	13.1125	Cyclohexene <3,3,5-trimethyl->	0.7507	000503-45-7	91
17	13.4699	Rose oxide <cis->	0.0379	004610-11-1	87
18	14.1771	Campholenic aldehyde <alpha->	0.163	091819-58-8	85
19	14.5497	Chrysanthemol <trans->	0.1064	018383-58-9	91
20	14.9489	Pinocarveol <trans->	0.4312	005947-36-4	93
21	15.4051	Cyclohexene <3-methylene->	0.0965	001888-90-0	91
22	15.5952	Verbenol <trans->	0.6783	001820-09-3	90
23	16.2073	Pinocarvone	0.1056	030460-92-5	92
24	17.6521	Citronellyl isobutyrate	0.8742	000097-89-2	94
25	18.4543	Carvacryl acetate	0.8764	006380-28-5	93

26	18.7851	Myrtenol	0.2557	000515-00-4	95
27	19.1995	Verbenone	0.2994	000080-57-9	92
28	20.131	Verbenyl acetate <trans->	0.058	001203-21-0	91
29	20.3439	Carveol <trans->	0.1501	001197-07-5	81
30	21.5073	Carvone	0.0303	000099-49-0	81
31	21.9103	Myrtenyl isobutyrate	0.0231	029021-37-2	90
32	24.0242	Furan <2-acetyl->	0.1049	001192-62-7	95
33	25.583	Prenyl limonene <trans->	0.4419	135267-19-5	90
34	25.8719	Sesquilandulyl acetate <(E)->	0.1936	122346-20-7	94
35	26.7958	Farnesal <2Z, 6Z->	0.2488	003790-68-9	90
36	27.0772	Myrtenol	0.0825	000515-00-4	91
37	27.4574	Ocimenone <trans->	0.0971	033746-72-4	90
38	29.2899	Copaene <alpha->	0.0227	138874-68-7	90
39	30.6738	Menth-6-en-2,8-diol <trans-p->	0.0792	042370-41-2	94
40	32.6661	Campholenal <alpha->	0.0204	004501-58-0	92
41	33.6394	Bergamotene <beta-, trans->	0.0418	015438-94-5	91
42	34.8142	Farnesene <(E)-, beta->	0.0396	018794-84-8	93
43	35.2248	Sesquicineole <dehydro->	0.0405	211237-38-6	94
44	35.7875	Caryolan-8-ol	0.0622	178737-45-6	90
45	36.1107	Curcumene <alpha->	0.0543	000644-30-4	97
46	36.3882	Calamenene <10,11-epoxy->	0.041	143785-42-6	94
47	36.5897	Cubebol	0.0567	023445-02-5	90
48	36.9205	Muurolene <alpha->	0.0488	010208-80-7	95
49	37.8215	Calarene	0.1381	079433-67-3	80
50	38.2626	Cadinene <delta->	0.1077	016729-01-4	99
51	38.8747	Calacorene <beta->	0.0308	050277-34-4	91
52	41.2585	Spathulenol	0.1664	072203-24-8	93
53	42.2737	Cedrol	0.0536	016230-29-8	83
54	44.0454	Epicubenol	0.0398	019912-67-5	80
55	45.6726	Cadin-4-en-10-ol	0.1025	000481-34-5	90
56	46.2695	Tetradecatriene <(3Z,6Z,9Z)->	0.0352	134896-10-9	92
57	46.471	Turmerone <ar->	0.0478	000532-65-0	97
58	46.8702	Dodec-(2E)-en-1-ol acetate	0.026	084801-16-1	91
59	47.4862	Bisabolol <alpha->	0.2839	000515-69-5	91
60	49.965	Oplopanone	0.0389	001911-78-0	97
61	53.4476	Chrysanthenol <cis->	0.1714	055722-60-6	91
62	59.2495	Sandaracopimara-8(14),15-diene	0.0531	001686-56-2	98

63	62.3138	Fenchene <alpha->	0.0696	000471-84-1	90
64	63.3442	Cembrene	0.0222	001898-13-1	91
65	64.0589	Valencene	0.1213	004630-07-3	91
66	64.7775	Abietatriene	0.1977	019407-28-4	94
67	65.4619	Acorenol <alpha->	0.1126	028296-85-7	90
68	65.7318	Abietadiene	0.1736	035241-40-8	98
69	68.895	Sandaracopimarinal	0.1438	003855-14-9	89
70	69.644	Longipinanol	0.0984	039703-23-6	90
71	70.8911	Selina-3,11-dien-6-alpha-ol	0.0899	038142-38-0	91
72	73.0088	Caryophyllene <9-epi-(E)->	0.0879	068832-35-9	90
73	75.0276	Costol <gamma->	0.0995	065018-14-6	93
		Total	99.4467		

安全建議事項

有些許光敏性的成分在內，使用後避免曬太陽。避免光敏性最高外用劑量0.8%
氣喘與呼吸道脆弱者，濃度上應注意。