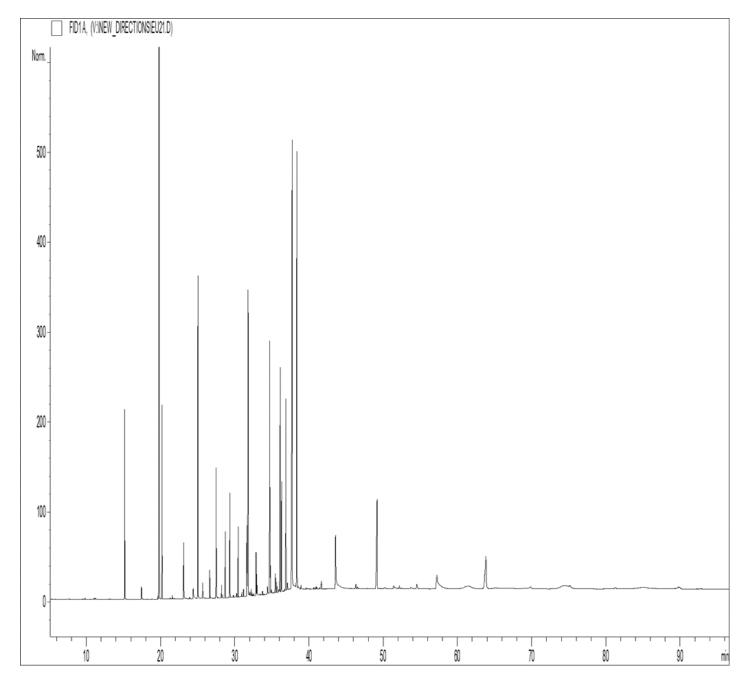


GCMS ANALYSIS

PRODUCT NAME: JASMINE GRANDIFLORUM ABSOLUTE - 12004

DATE: June 18, 2021



Due to volume turnover, this report is not lot specific, It is representative of the quality of this oil produced by the manufacturer of this product, Specific lots may vary slightly as is the case in natural products,





GCMS ANALYSIS (cont'd,)

PRODUCT NAME: JASMINE GRANDIFLORUM ABSOLUTE - 12004

Peak	RT (min)	Compound name	%
1	4,64	ETHYL ALCOHOL	0,15
2	9,82	3-HEXEN-1-OL ACETATE	0,02
3	11,05	2-PENTANONE, 4-HYDROXY-4-METHYL-	0,03
4	11,25	3-HEXEN-1-OL	0,03
5	13,16	cis-3-HEXENYL BUTYRATE	0,01
6	15,10	BENZALDEHYDE	0,01
7	15,16	LINALOOL	2,50
8	17,41	METHYL BENZOATE	0,28
9	18,83	ETHYL BENZOATE	0,01
10	19,63	Z,E-alpha-FARNESENE	0,04
11	19,80	BENZYL ACETATE	16,21
12	20,21	E,E-alpha-FARNESENE	3,05
13	21,28	METHYL SALICYLATE	0,04
14	21,58	COMPOUND Mw=218	0,05
15	21,86	PHENYLETHYL ESTER	0,02
16	23,10	BENZYL ALCOHOL	1,10
17	23,89	PHENYLETHYL ALCOHOL	0,02
18	23,98	NONADECANE	0,01
19	24,39	ISOPHYTYL ACETATE	0,30
20	24,44	PHYTYL COMPOUND Mw=138	0,04
21	25,03	cis-JASMONE	5,37
22	25,47	TETRAMETHYL-HEXADECENOL ISOMER Mw=278	0,04
23	25,67	TETRAMETHYL-HEXADECENOL ISOMER Mw=278	0,24
24	26,62	NEROLIDOL	0,40
25	26,70	AROMATIC COMPOUND	0,02
26	27,48	p-CRESOL	2,41
27	27,69	HEXYL BENZOATE	0,03
28	28,21	HENEICOSANE	0,19
29	28,35	BENZYL TIGLATE	0,05
30	28,70	cis-3-HEXENYL BENZOATE	1,02

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GCMS ANALYSIS (cont'd,)

PRODUCT NAME: JASMINE GRANDIFLORUM ABSOLUTE - 12004

Peak	RT (min)	Compound name	%
31	29,33	EUGENOL	1,72
32	29,79	METHYLISOEUGENOL	0,04
33	30,25	BENZOIC ESTER	0,06
34	30,45	METHYL PALMITATE	1,13
35	30,94	DITERPENE Mw=272	0,08
36	31,17	ALIPHATIC ESTER	0,13
37	31,63	JASMINE LACTONE	1,33
38	31,79	ISOPHYTOL	6,85
39	31,97	ETHYL PALMITATE	0,12
40	32,20	CINNAMIC ALCOHOL	0,12
41	32,34	CHAVICOL	0,05
42	32,54	METHYL TETRAMETHYL-HEXADECANOATE	0,04
43	32,86	METHYL JASMONATE	0,73
44	32,97	ISOEUGENOL	0,43
45	33,40	PHTHALIC COMPOUND	0,04
46	33,73	METHYL STEARATE	0,06
47	33,91	9-METHYL OLEATE	0,03
48	34,39	TETRACOSANE	0,22
49	34,69	INDOLE	5,48
50	34,79	10-METHYL OLEATE	0,46
51	34,91	LINOLEIC ACID	0,10
52	35,16	AROMATIC COMPOUND	0,05
53	35,45	ALIPHATIC METHYL ESTER	0,33
54	35,65	METHYL LINOLEATE	0,19
55	35,92	AROMATIC COMPOUND	0,09
56	36,11	PHYTYL ACETATE	4,83
57	36,28	GERANYLLINALOL	1,75
58	36,53	PHYTOL ISOMER	0,03
59	36,88	METHYL LINOLENATE	3,57
60	37,07	SQUALENE ISOMER	0,13

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GCMS ANALYSIS (cont'd,)

PRODUCT NAME: JASMINE GRANDIFLORUM ABSOLUTE - 12004

Peak	RT (min)	Compound name	%
61	37,13	ETHYL LINOLEATE	0,05
62	37,72	PHYTOL	13,95
63	38,36	BENZYL BENZOATE	9,43
64	38,54	AROMATIC COMPOUND	0,03
65	38,92	AROMATIC COMPOUND	0,09
66	39,67	AROMATIC COMPOUND	0,03
67	40,65	AROMATIC COMPOUND Mw=214	0,04
68	40,90	ETHYL LINOLENATE	0,05
69	41,02	AROMATIC COMPOUND	0,07
70	41,39	AROMATIC COMPOUND Mw=214	0,04
71	41,66	BENZYL SALICYLATE	0,22
72	43,58	PALMITIC ACID	2,23
73	46,30	TETRAMETHYL-HEPTADECANOLIDE	0,14
74	46,54	SESQUITERPENIC COMPOUND	0,06
75	49,17	SQUALENE	3,99
76	50,18	STEARIC ACID	0,09
77	51,41	COMPOUND Mw=282	0,15
78	51,65	CONIFERALDEHYDE	0,10
79	52,18	PHENYLMETHYL PALMITATE	0,13
80	53,72	LINOLEIC ACID	0,09
81	54,53	ALIPHATIC ALCOHOL	0,22
82	57,22	LINOLENIC ACID	1,59
83	63,83	EPOXY-SQUALENE	2,64
84	69,87	COMPOUND Mw=280	0,13
85	75,13	AROMATIC COMPOUND	0,16
86	81,26	AROMATIC COMPOUND	0,13
87	89,83	EPOXY-SQUALENE ISOMER Mw=426	0,25
		TOTAL	99,98

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