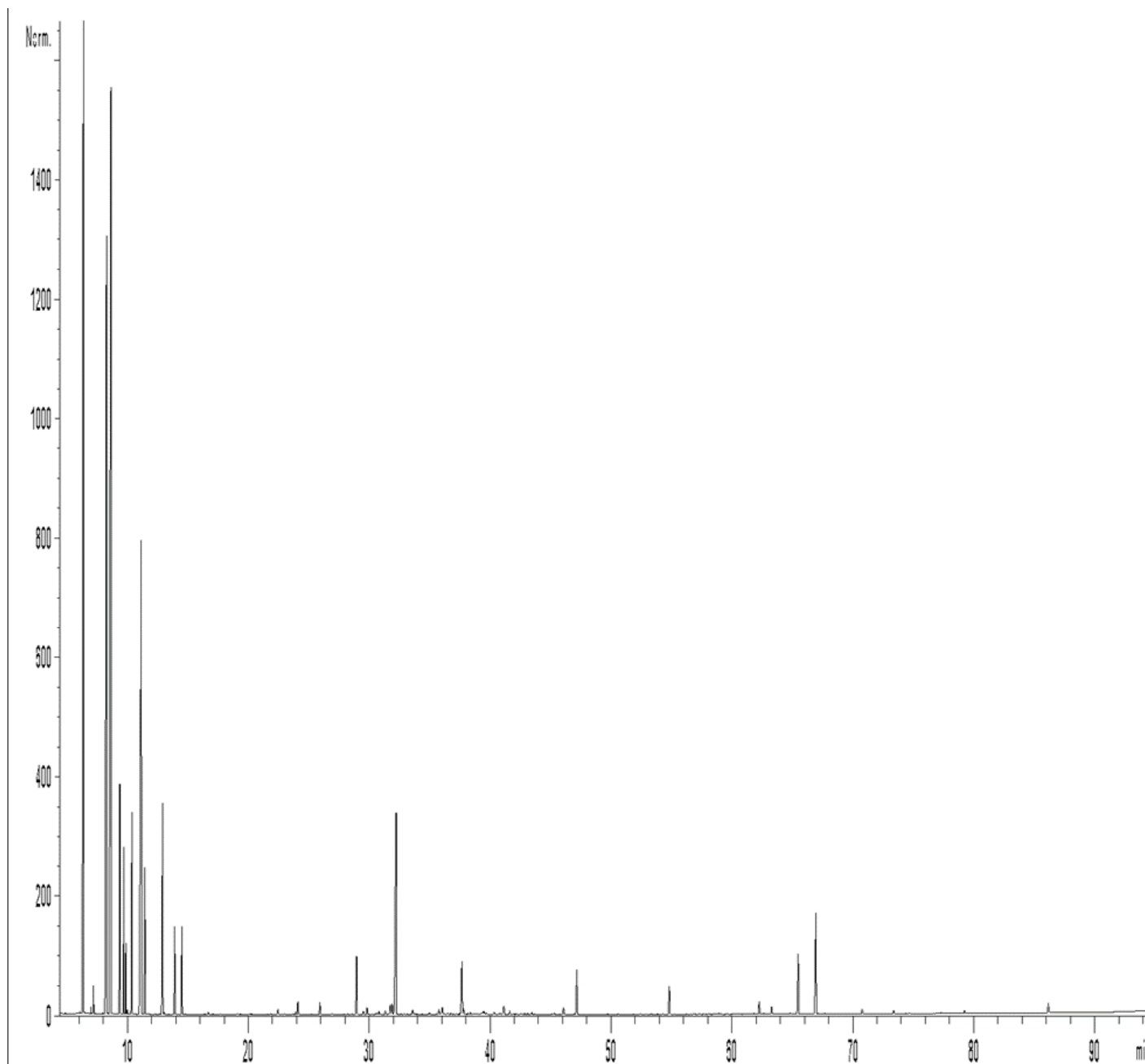


GCMS ANALYSIS

PRODUCT NAME: NUTMEG (INDIA) ESSENTIAL OIL - 11101

DATE: March 25,2021



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: NUTMEG (INDIA) ESSENTIAL OIL - 11101

Peak	RT (min)	Compound name	%
1	4,86	ISOVELARALDEHYDE	0,01
2	6,08	TRICYCLENENE	0,03
3	6,30	alpha-PINENE	17,87
4	6,38	alpha-THUYENE	2,87
5	7,00	alpha-FENCHENE	0,07
6	7,19	CAMPHENE	0,29
7	7,94	TERPENE ISOMER	0,01
8	8,27	beta-PINENE	15,26
9	8,63	SABINENE	19,88
10	9,37	delta3-CARENE	2,79
11	9,71	beta-MYRCENE	1,95
12	9,87	alpha-PHELLANDRENE	0,72
13	9,99	psi-LIMONENE	0,05
14	10,38	alpha-TERPINENE	2,68
15	11,15	LIMONENE	10,66
16	11,46	beta-PHELLANDRENE	1,93
17	12,32	cis-beta-OCIMENE	0,01
18	12,92	gamma-TERPINENE	3,59
19	13,06	Trans-beta-OCIMENE	0,03
20	13,93	p-CYMENE	1,20
21	14,52	TERPINOLENE	1,29
22	16,69	1-ADAMANTANOL Mw=152	0,03
23	19,08	alpha-PINENE EPOXIDE	0,02
24	20,13	1-HEXEN-3-OL	0,01
25	21,85	COMPOUND Mw=134	0,01
26	22,45	alpha,p-DIMETHYLSTYRENE	0,09
27	22,98	LIMONENE cis-EPOXIDE	0,02
28	23,71	epoxy-4,8-TERPINOLENE	0,01
29	23,93	alpha-CUBEBENE	0,05
30	24,11	trans-THUYANOL	0,22

Disclaimer & Caution

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GCMS ANALYSIS (cont'd.)

PRODUCT NAME: NUTMEG (INDIA) ESSENTIAL OIL - 11101

Peak	RT (min)	Compound name	%
31	25,92	alpha-COPAENE	0,23
32	28,57	beta1-CUBEBENE	0,01
33	28,90	cis-THUYANOL	0,15
34	28,95	LINALOOL	0,90
35	29,51	LINALYL ACETATE	0,05
36	29,81	trans-p-MENTH-2-EN-1-OL	0,13
37	30,57	TERPINENE-1-OL	0,02
38	30,68	epsilon-CADINENE	0,02
39	30,82	BORNYL ACETATE	0,06
40	30,95	FENCHOL	0,01
41	31,34	alpha-trans-BERGAMOTENE	0,07
42	31,57	beta-ELEMENE	0,01
43	31,75	ANISOLE p-PENTYL	0,20
44	31,91	beta-CARYOPHYLLENE	0,21
45	32,23	TERPINENE-4-OL	5,42
46	32,91	AROMADENDRENE	0,02
47	33,13	MYRTENAL	0,01
48	33,47	cis-beta-TERPINEOL	0,01
49	33,60	cis-p-MENTH-2-EN-1-OL	0,09
50	33,80	CADINA-3,5-DIENE	0,01
51	34,98	trans-PINOCARVEOL	0,03
52	35,57	ZONARENE	0,01
53	35,77	CITRONELLYL ACETATE	0,10
54	35,90	delta-TERPINEOL	0,02
55	36,06	alpha-HUMULENE	0,17
56	36,42	VERBENOL	0,01
57	36,51	cis-PIPERITOL	0,03
58	36,75	Z-beta-FARNESENE	0,02
59	36,98	LAVANDULAL	0,01
60	37,19	gamma-MUUROLENE	0,02

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GCMS ANALYSIS (cont'd.)

PRODUCT NAME: NUTMEG (INDIA) ESSENTIAL OIL - 11101

Peak	RT (min)	Compound name	%
61	37,60	TERPENYL ACETATE	0,15
62	37,66	alpha-TERPINEOL	0,99
63	37,81	BORNEOL	0,11
64	38,17	KETONE COMPOUND	0,02
65	38,38	GERMACRENE D	0,03
66	38,98	PIPERITONE	0,02
67	39,29	alpha-MUUROLENE	0,03
68	39,41	NERYL ACETATE	0,05
69	39,50	beta-BISABOLENE	0,05
70	39,62	BICYCLOGERMACRENE	0,02
71	39,72	GERANIAL	0,02
72	40,36	trans-PIPERITOL	0,05
73	40,84	E,E-alpha-FARNESENE	0,03
74	41,12	delta-CADINENE	0,10
75	41,15	GERANYL ACETATE	0,13
76	41,63	CITRONELLOL	0,06
77	41,93	beta-SESQUIPELLANDRENE	0,01
78	42,19	alpha-BISABOLENE	0,01
79	42,54	CADINA-1,4-DIENE	0,02
80	42,85	alpha-AMORPHENE	0,02
81	43,09	TERPENIC ALCOHOL	0,02
82	43,46	NEROL	0,04
83	45,13	CALAMENENE	0,02
84	45,32	trans-CARVEOL	0,01
85	46,00	p-CYMENE-8-OL	0,04
86	46,10	GERANIOL	0,13
87	47,18	SAFROLE	0,91
88	53,35	CARYOPHYLLENE EPOXIDE	0,01
89	54,83	METHYLEUGENOL	0,55
90	56,83	NEROLIDOL	0,01

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GCMS ANALYSIS (cont'd.)

PRODUCT NAME: NUTMEG (INDIA) ESSENTIAL OIL - 11101

Peak	RT (min)	Compound name	%
91	57,27	MENTHATRIENIC COMPOUND	0,01
92	58,47	ELEMOL	0,02
93	58,73	cis-1,2-DIHYDROXY-p-MENTH-2-ENE	0,01
94	58,92	GUAIOL	0,02
95	60,58	SPATHULENOL	0,01
96	61,82	SORBIC ACID	0,01
97	62,26	EUGENOL	0,25
98	62,65	COMPOUND Mw=210	0,02
99	63,28	METHYLISOEUGENOL	0,14
100	64,85	CARVACROL	0,03
101	65,48	ELEMICIN	1,29
102	66,95	MYRISTICIN	2,30
103	67,69	DITERPENE Mw=272	0,01
104	70,77	ISOEUGENOL	0,11
105	73,38	trans-ISOELEMICIN	0,07
106	74,42	COMPOUND Mw=236	0,01
107	77,28	LAURIC ACID	0,02
108	79,24	METHOXY EUGENOL	0,06
109	86,16	MYRISTIC ACID	0,20
110	94,43	PALMITIC ACID	0,02
		TOTAL	99,97

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