

TEST REPORT

Sample	Common Name : LAVENDER ESSENTIAL OIL	Report No.	: DF2022042123		
	Generic Name : NS	Report Dated	: 11/05/2022		
Batch/Lot No.	Pack Size	Mfg. Date	Exp. Date	Batch Size	Sample Quantity
AALAE2	10 ml	05-2021	04-2023	NS	1 X 10 ml
Condition (If provided)	: NS	Sample reference	: NS		
Sample Manufactured By	: NS	Mfg. License No. of Customer	: NS		
Sample Supplied By	: NS				
Sample Submitted By (Name & Address of Customer)	: Ayurmeans, A-201, Miranda Apartments, Dadar West, Mumbai, Maharashtra- 400028				
Sample received on	: 19/04/2022	Analysis started on	: 01/05/2022	Analysis completed on	: 11/05/2022
Reference to Protocol	: GCMS Scanning data.				

Peak	Name	RT	Area %
1	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	10.317	0.11
2	Spiro[2.4]heptane, 1,5-dimethyl-6-methylene-	12.977	0.41
3	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	15.464	0.09
4	Ethylbenzene	16.836	0.33
5	p-Xylene	17.302	0.06
6	p-Xylene	17.689	0.15
7	.beta.-Pinene	18.655	0.21
8	4-Terpinenyl acetate	19.719	0.05
9	o-Xylene	20.288	0.12
10	D-Limonene	20.836	0.19
11	Eucalyptol	21.326	5.94
12	trans-.beta.-Ocimene	22.747	0.13
13	(2R,5S)-2-Methyl-5-(prop-1-en-2-yl)-2-vinyltetrahydrofuran	23.285	0.07
14	3-Carene	23.502	0.04
15	3-Carene	23.712	0.23
16	3-Octanone	23.937	0.10
17	1,3,5-Cycloheptatriene, 3,7,7-trimethyl-	24.936	0.14
18	2-Carene	25.573	0.03
19	Propanoic acid, 2-methyl-, hexyl ester	28.26	0.08
20	2-Pentanone, 4-hydroxy-4-methyl-	29.951	0.12
21	1-Octen-3-yl-acetate	30.129	0.33
22	Butanoic acid, hexyl ester	31.93	0.26
23	8-Chlorooctyl 2-methylbutanoate	32.403	0.05

Please turn over to refer the terms and conditions.

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13.05.2022
Authorized Signatory
(Bhanu Pratap Singh)

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CIN-U24230DL 1986PLC023539

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24	Butanoic acid, 3-methyl-, hexyl ester	33.209 0.04
25	2-Furanmethanol, 5-ethenyltetrahydro-.alpha.,.alpha.,5-trimethyl-, cis-	33.45 3.27
26	5-Isopropyl-2-methylbicyclo[3.1.0]hexan-2-ol	34.419 0.07
27	trans-Linalool oxide (furanoid)	34.783 2.49
28	(+)-2-Bornanone	37.373 9.31
29	Linalool	37.887 9.67
30	Linalyl acetate	38.354 22.45
31	cis-.alpha.-Bergamotene	39.078 0.04
32	Tricyclo[2.2.1.0(2,6)]heptane, 1,7-dimethyl-7-(4-methyl-3-pentenyl)-, (-)	39.314 0.53
33	(+)-Borneol acetate	39.803 0.49
34	(+)-cis-Verbenol, 2-methylpropionate	40.202 0.08
35	4-Hexen-1-ol, 5-methyl-2-(1-methylethenyl)-, acetate	40.433 1.56
36	Caryophyllene	40.645 2.87
37	Farnesene epoxide, E-	41.062 0.03
38	Hexyl tiglate	41.181 0.07
39	(1R)-(-)-Myrtenal	42.19 0.03
40	(1S,5S)-4-Methylene-1-((R)-6-methylhept-5-en-2-yl)bicyclo[3.1.0]hexane	42.791 0.47
41	5,8,11,14-Eicosatetraenoic acid, methyl ester, (all-Z)-	43.047 0.07
42	4-Hexen-1-ol, 5-methyl-2-(1-methylethenyl)-	43.455 0.68
43	1,4,7,-Cycloundecatriene, 1,5,9,9-tetramethyl-, Z,Z,Z-	43.656 0.05
44	Cyclohexanone, 3-(4-hydroxybutyl)-2-methyl-	43.986 0.44
45	.alpha.-Terpineol	44.452 0.46
46	endo-Borneol	44.82 3.00
47	2,6-Octadien-1-ol, 3,7-dimethyl-, acetate, (Z)-	45.319 0.07
48	Bicyclo[3.1.1]hept-3-en-2-one, 4,6,6-trimethyl-, (1S)-	45.449 0.04
49	Caryophyllane, 4,8-.beta.-epoxy	45.893 0.07
50	2H-Pyran-3-ol, 6-ethenyltetrahydro-2,2,6-trimethyl-	46.061 0.22
51	(R)-lavandulyl (R)-2-methylbutanoate	46.308 0.21
52	2,6-Octadien-1-ol, 3,7-dimethyl-, acetate, (Z)-	46.478 0.20
53	(3R,6S)-2,2,6-Trimethyl-6-vinyltetrahydro-2H-pyran-3-ol	46.845 0.25
54	(1R,2S,6S,7S,8S)-8-Isopropyl-1-methyl-3-methylenetricyclo[4.4.0.0.2,7]decane-rel-	47.113 0.26
55	Brefeldin A	47.367 0.05
56	(3R,4R,5R)-3-[(11E)-Hexadeca-11,15-dien-9-ynyl]-4-hydroxy-5-methyloxolan-2-one	48.218 0.23

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57	9,12,15-Octadecatrienoic acid, 2,3-dihydroxypropyl ester, (Z,Z,Z)-	48.493 0.09
58	Gamolenic acid	48.678 0.11
59	5-Hydroxy-10,10-dimethyl-6-methylenebicyclo[7.2.0]undecan-2-one	49.713 0.06
60	2,6-Octadien-1-ol, 3,7-dimethyl-, (Z)-	49.879 0.10
61	Butanoic acid, 2-(1-adamantyl)-3-oxo-, ethyl ester	50.252 0.13
62	4,11-Dimethyl-8-(propan-2-yl)-5,12-dioxatricyclo[9.1.0.0.4,6]dodecan-7-ol, Ac	50.662 0.06
63	Unknown	53.038 0.06
64	5-Benzofuranacetic acid, 6-ethenyl-2,4,5,6,7,7a-hexahydro-3,6-dimethyl-.alpha.-methylene-2-oxo-, methyl ester	53.368 0.07
65	1,7-Octadiene-3,6-diol, 2,6-dimethyl-	53.717 0.40
66	3-Hydroxy-1a,5-bis(hydroxymethyl)-5,6b-dimethyl-1,3,3a,4,6,6a-hexahydrocyclopropa[e]inden-2-one	54.444 0.04
67	Cumanin	55.217 0.07
68	Caryophyllene oxide	55.593 1.29
69	.beta.-Santalol	55.773 0.08
70	13-Heptadecyn-1-ol	56.245 0.06
71	2-[4-methyl-6-(2,6,6-trimethylcyclohex-1-enyl)hexa-1,3,5-trienyl]cyclohex-1-en-1-carboxaldehyde	59.376 0.12
72	.beta.-Guaiene	62.256 0.26
73	Squalene	87.992 27.55
		Total 99.57%

Remarks : Party asked for above test only.

Abbreviations : NS : Not Specified, GCMS : Gas Chromatography Mass Spectroscopy & RT: Retention time.

-----End of Report-----

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