



TEST REPORT

Sample	Common Name : Clove Oil	Report No. : MFTL/AY/20221008004
	Generic Name : NS	Report Dated : 13/10/2022
Batch/Lot No.	Pack Size	Mfg. Date
AACLE2	10 ml	06-2022
	Exp. Date	Batch Size
	05-2024	NS
Condition (If provided)	: NS	Sample reference : NS
Sample Manufactured By	: NS	Mfg. License No. of Customer : NS
Sample Supplied By	: NS	
Sample Submitted By	: Ayurmeans, A-201, Miranda Apartments Dadar West Mumbai Maharashtra-400028	
(Name & Address of Customer)		
Sample received on	: 08/10/2022	Analysis started on : 12/10/2022
		Analysis completed on : 13/10/2022
Reference to Protocol	: GCMS Scanning	

S.No.	Name	RT	Area %
1	D-Limonene	20.978	0.065
2	Copaene	36.022	0.335
3	(-)-Globulol	39.766	0.171
4	Bicyclo[5.2.0]nonane-2-methylene-4,8,8-trimethyl-4-vinyl-	40.875	18.316
5	10,10-Dimethyl-2,6-dimethylenebicyclo[7.2.0]undecane	41.465	0.089
6	1R,3Z,9S-4,11,11-Trimethyl-8-methylenebicyclo[7.2.0]undec-3-ene	42.847	0.096
7	1,4,7-Cycloundecatriene, 1,5,9,9-tetramethyl-, Z,Z,Z-	43.833	4.560
8	.alpha.-Farnesene	46.239	0.205
9	Naphthalene, 1,2,4a,5,8,8a-hexahydro-4,7-dimethyl-1-(1-methylethyl)-, [1S-(1.alpha.,4a.beta.,8a.alpha.)]-	47.061	0.240
10	Methyl salicylate	48.095	0.190
11	2-((2R,4aR,8aS)-4a-Methyl-8-methylenedecahydronaphthalen-2-yl)prop-2-en-1-ol	49.528	0.156
12	2,3,3a,4,5,6,7,7a-Octahydro-1H-cyclopenta[a]pentalen-7-ol	53.222	0.317
13	14-Hydroxycaryophyllene	53.526	0.064
14	Caryophyllene oxide	53.914	0.241
15	Isolongifolol	54.277	0.314
16	Caryophyllene oxide	55.689	2.524
17	Benzene, 1,2-dimethoxy-4-(1-propenyl)-	55.971	0.132
18	14-Hydroxycaryophyllene	56.169	0.439
19	Nerolidyl acetate	56.509	0.082
20	Humulene epoxide I	56.76	0.111
21	Caryophyllenyl alcohol	57.754	0.629
22	Humulenol-II	58.194	0.098
23	Caryophyllenyl alcohol	59.483	0.075

Authorized Signatory
 (Dr. Antariksh Katara)



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	Clove Oil	NS	MFTL/AY/20221008004	13/10/2022
S.No.	Name	RT	Area %	
24	Cycloheptane, 4-methylene-1-methyl-2-(2-methyl-1-propen-1-yl)-1-vinyl-	61.286	0.070	
25	Eugenol	62.39	63.504	
26	9.beta.-Acetoxy-3,5,8-trimethyltricyclo[6.3.1.0(1,5)]dodec-2-ene	63.598	0.240	
27	1R,4s,7s,8R,11R-2,2,4,8-Tetramethyltricyclo[5.3.1.0(4,11)]undecan-7-ol	65.989	0.185	
28	Eugenol	66.584	4.649	
29	5-Hydroxy-10,10-dimethyl-6-methylenebicyclo[7.2.0]undecan-2-one	66.915	0.076	
30	Humulenol-II	68.509	0.187	
31	10,10-Dimethyl-2,6-dimethylenebicyclo[7.2.0]undecan-5.beta.-ol	69.307	0.497	
32	14-Hydroxycaryophyllene	71.729	0.499	
33	14-Hydroxycaryophyllene	74.68	0.549	
34	Benzyl Benzoate	88.059	0.095	
	Sum		100	

Remarks : Party asked for above test only.
Abbreviations : NS : Not Specified, GCMS : Gas Chromatography Mass Spectroscopy & RT: Retention time.
-----End of Report-----

