

# Silky Scents®

“Nothing added, nothing taken away.  
Only the best that nature can give.”

Silky Scents, LLC.  
387 Magnolia Ave. STE. 103-122  
Corona, CA. 92879-3308  
customerservice@SilkyScents.com  
www.SilkyScents.com

## GCMS ANALYSIS

PRODUCT NAME: CARDAMOM ESSENTIAL OIL

Peak	RT (min)	Compound	%
1	4,06	ACETONE	0,04
2	4,59	ISOVALERALDEHYDE	0,04
3	5,61	<b>alpha-PINENE</b>	<b>1,80</b>
4	5,62	alpha-THUYENE	0,42
5	6,18	CAMPHENE	0,03
6	6,30	HEXANAL	0,01
7	6,81	beta-PINENE	0,43
8	6,99	<b>SABINENE</b>	<b>4,02</b>
9	7,47	delta3-CARENE	0,01
10	7,60	<b>beta-MYRCENE</b>	<b>2,50</b>
11	7,77	alpha-PHELLANDRENE	0,03
12	8,05	alpha-TERPINENE	0,43
13	8,25	2,3-DEHYDRO-1,8-CINEOLE	0,03
14	8,47	<b>LIMONENE</b>	<b>3,08</b>
15	8,81	<b>1,8-CINEOLE</b>	<b>31,53</b>
16	9,03	cis-beta-OCIMENE	0,02
17	9,40	gamma-TERPINENE	0,75
18	9,41	trans-beta-OCIMENE	0,08
19	9,94	p-CYMENE	0,16
20	10,24	TERPINOLENE	0,29
21	10,34	OCTANAL	0,07
22	10,70	1,3,7-NONATRIENE, 4,8-DIMETHYL-	0,17
23	11,44	5-HEPTEN-2-ONE, 6-METHYL-	0,02
24	13,29	ALIPHATIC ESTER	0,04
25	14,10	SESQUITERPENE	0,01
26	14,65	trans-THUYANOL	0,32
27	14,83	TERPENE ISOMER	0,33
28	14,93	ALIPHATIC ALCOHOL	0,11
29	15,01	TERPENE ISOMER	0,03
30	15,27	OCTYL ACETATE	0,08

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## GCMS ANALYSIS (cont'd.)

PRODUCT NAME: CARDAMOM ESSENTIAL OIL

Peak	RT (min)	Compound	%
31	15,48	METHYL 2-OCTANOATE	0,01
32	15,63	DECANAL	0,05
33	16,04	ALIPHATIC ALCOHOL	0,05
34	16,41	E-SOLANONE	0,02
35	16,59	cis-4-DECENAL	0,02
36	16,60	<b>LINALOOL</b>	<b>0,55</b>
37	16,82	cis-THUYANOL	0,23
38	16,87	1-OCTANOL	0,05
39	16,98	<b>LINALYL ACETATE</b>	<b>1,13</b>
40	17,21	trans-p-MENTH-2-EN-1-OL	0,06
41	17,62	SESQUITERPENE	0,01
42	17,79	BORNYL ACETATE	0,04
43	18,11	beta-ELEMENE	0,11
44	18,25	<b>TERPINENE-4-OL</b>	<b>1,09</b>
45	18,41	2-UNDECANONE	0,02
46	18,61	beta-TERPENYL ACETATE	0,04
47	18,75	ALIPHATIC ESTER	0,02
48	18,81	cis-p-MENTH-2-EN-1-OL	0,04
49	19,02	SESQUITERPENE	0,04
50	19,32	GERMACRENE A	0,03
51	19,50	delta-TERPENYL ACETATE	0,19
52	19,92	delta-TERPINEOL	0,06
53	20,10	cis-PIPERITOL	0,02
54	20,30	NERAL	0,19
55	20,84	<b>alpha-TERPINEOL</b>	<b>2,18</b>
56	20,85	<b>TERPENYL ACETATE</b>	<b>41,72</b>
57	20,96	ALIPHATIC ESTER	0,08
58	21,05	TERPENIC ACETATE	0,02
59	21,21	ALIPHATIC ESTER	0,03
60	21,27	SESQUITERPENE	0,09

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## GCMS ANALYSIS (cont'd.)

PRODUCT NAME: CARDAMOM ESSENTIAL OIL

Peak	RT (min)	Compound	%
61	21,52	beta-SELINENE	0,80
62	21,59	GERANIAL	0,20
63	21,60	alpha-SELINENE	0,06
64	21,67	SESQUITERPENE	0,07
65	21,94	GERANYL ACETATE	1,04
66	22,12	alpha-TERPENYL PROPIONATE	0,10
67	22,20	SESQUITERPENE	0,02
68	22,33	gamma-CADINENE	0,13
69	22,48	SESQUITERPENE	0,02
70	22,75	trans-p-MENTHA-1,2-DIEN-8-OL	0,02
71	22,86	EXO-2-HYDROXYCINEOLE ISOMER	0,02
72	23,23	NEROL	0,06
73	23,44	ALIPHATIC ESTER	0,02
74	23,92	GERANIOL	1,04
75	24,05	SESQUITERPENIC EPOXIDE	0,06
76	24,34	E-GERANYL ACETONE	0,01
77	25,66	COMPOUND Mw=166	0,03
78	26,65	SESQUITERPENIC EPOXIDE	0,01
79	27,44	SESQUITERPENOL	0,03
80	27,54	ALIPHATIC ESTER	0,03
81	28,31	<b>NEROLIDOL</b>	<b>0,72</b>
82	28,55	ELEMOL	0,02
83	29,28	METHYL CINNAMATE	0,07
84	29,72	CYCLOHEXANEMETHANOL, 4-HYDROXY-alpha-alpha-4-TRIMETHYL-	0,01
85	30,96	SESQUITERPENIC EPOXIDE	0,02
86	31,48	ALIPHATIC ESTER	0,02
87	31,55	SESQUITERPENIC EPOXIDE	0,01
88	31,92	SESQUITERPENIC EPOXIDE	0,01
89	32,24	SESQUITERPENOL	0,01
90	32,90	trans-LIMONENE-1,2-DIOL	0,03

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## GCMS ANALYSIS (cont'd,)

PRODUCT NAME: CARDAMOM ESSENTIAL OIL

Peak	RT (min)	Compound	%
91	32,96	FARNESYL ACETATE	0,04
92	33,16	FARNESAL	0,06
93	33,93	SESQUITERPENOL	0,04
94	34,14	GERANIC ACID	0,02
95	34,59	FARNESOL	0,10
		<b>TOTAL</b>	<b>100,00</b>

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