

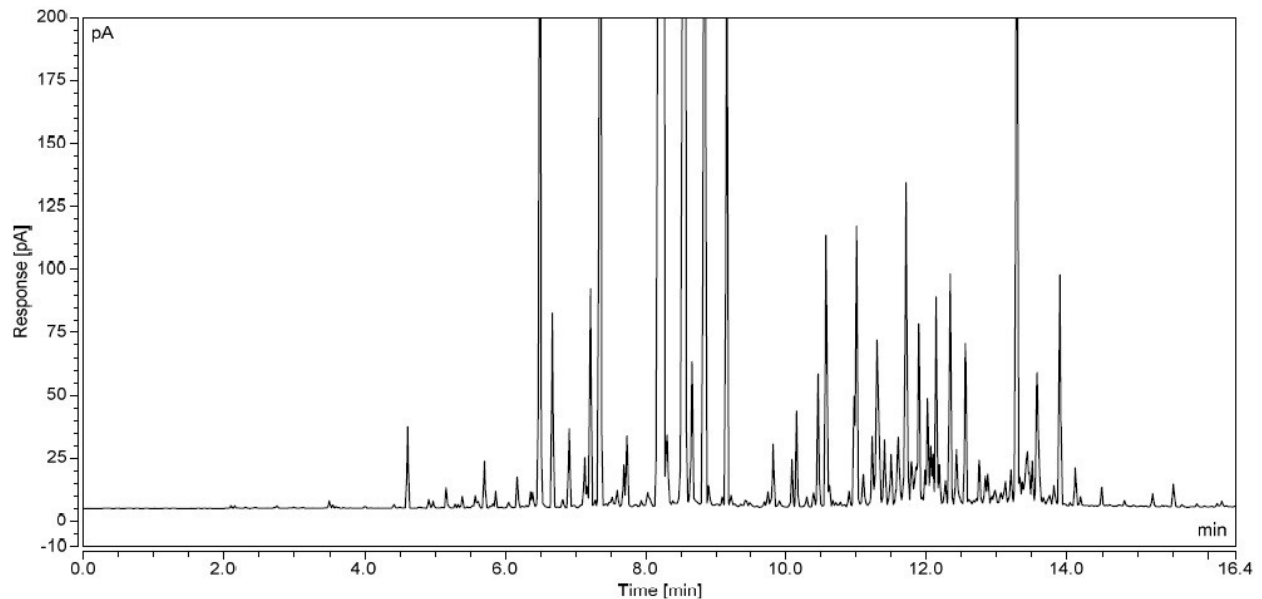
# VINEVIDA

## GCMS ANALYSIS REPORT

### 1. INJECTION DETAILS

Sample ID	27750-1018605-17418-S2
Sample Name	Geranium (Egypt) Essential Oil
Column	Silicone-DB1
Carrier Gas	Hydrogen
Injection Date/Time	23/Mar/22 10:57

### 2. CHROMATOGRAM



### 3. PEAK RESULTS

No.	Retention Time (min)	Area (pA*min)	GC Area (%)	Peak Name
10	4.613	0.691	0.31	Alpha-pinene
13	5.161	0.203	0.09	Myrcene
30	6.498	8.365	3.79	Linalool
31	6.674	1.738	0.79	Cis-rose oxide
33	6.911	0.735	0.33	Trans-rose oxide
39	7.214	2.172	0.98	Menthone
41	7.358	13.186	5.98	Isomenthone
46	7.69	0.431	0.2	Terpinen-4-ol
47	7.732	0.73	0.33	Alpha-terpineol
52	8.248	74.918	33.97	Citronellol
53	8.304	0.999	0.45	Neral
55	8.564	30.063	13.63	Geraniol
56	8.66	1.48	0.67	Geranial
58	8.847	16.53	7.5	Citronellyl formate
63	9.155	6.092	2.76	Geranyl formate
73	9.815	0.633	0.29	Citronellyl acetate
76	10.148	0.914	0.41	Geranyl acetate
80	10.568	2.857	1.3	Beta-bourbonene
88	11.003	3.49	1.58	Beta-caryophyllene
91	11.223	0.791	0.36	Guaia-6,9-diene
92	11.294	2.903	1.32	Trans-beta-farnesene
99	11.709	3.766	1.71	Germacrene D

111	12.336	2.539	1.15	Geranyl butyrate
114	12.55	1.633	0.74	Beta-phenylethyl tiglate
128	13.284	9.043	4.1	10-Epi-gamma eudesmol
139	13.898	2.229	1.01	Geranyl tiglate
		189.131	85.75	

## **Disclaimer & Caution**

This information is provided for documentation purposes only. Please note that this report is meant to represent the general quality of essential oil and is not lot specific due to high volume turnover. Specific lots may vary slightly due to the inherent naturalness of the product.

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