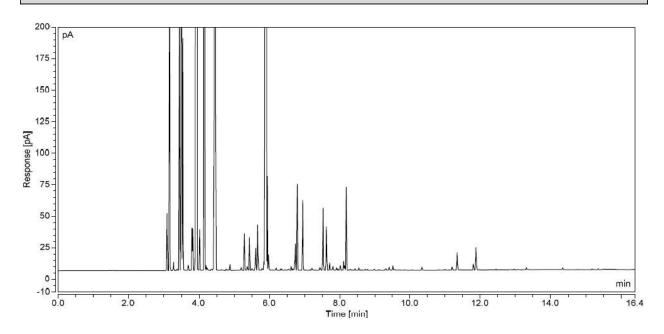


# **GCMS ANALYSIS REPORT**

### 1. INJECTION DETAILS

Sample ID	14300-1019857-18554-S2		
Sample Name	Bergamot Essential Oil		
Column	Silicone-DB1		
Carrier Gas	Hydrogen		
Injection Date/Time	13/Sep/22 10:01		

## 2. CHROMATOGRAM



# 3. PEAK RESULTS

No.	Retention Time (min)	Area (pA*min)	GC Area (%)	Peak Name
1	3.09	0.628	0.22	Alpha-thujene
2	3.165	3.595	1.24	Alpha-pinene
3	3.278	0.1	0.03	Camphene
4	3.375	0.017	0.01	Sabinene
5	3.44	2.962	1.03	Beta-pinene
6	3.501	22.938	7.94	Myrcene
9	3.769	0.007	0	Alpha-terpinene
10	3.8	0.529	0.18	Para-cymene
12	3.939	109.977	38.07	Limonene
14	4.158	18.232	6.31	Gamma-terpinene
21	4.463	31.565	10.93	Terpinolene + Linalool
38	5.667	0.629	0.22	Neral
43	5.916	83.145	28.78	Linalyl acetate
44	5.944	0.963	0.33	Geranial
55	6.74	0.425	0.15	Alpha-terpinyl acetate
56	6.796	1.089	0.38	Neryl acetate
57	6.952	0.88	0.3	Geranyl acetate
67	7.532	0.845	0.29	Beta-caryophyllene
68	7.624	0.583	0.2	Alpha-bergamotene
78	8.187	1.09	0.38	Beta-bisabolene
97	10.343	0.044	0.02	Nootkatone
104	11.875	0.343	0.12	Bergapten (aka 5-

			methoxypsoralen)
	280.586	97.13	

#### 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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