

Certificate of Analysis

Product: **Citrus x limon organic 6625**

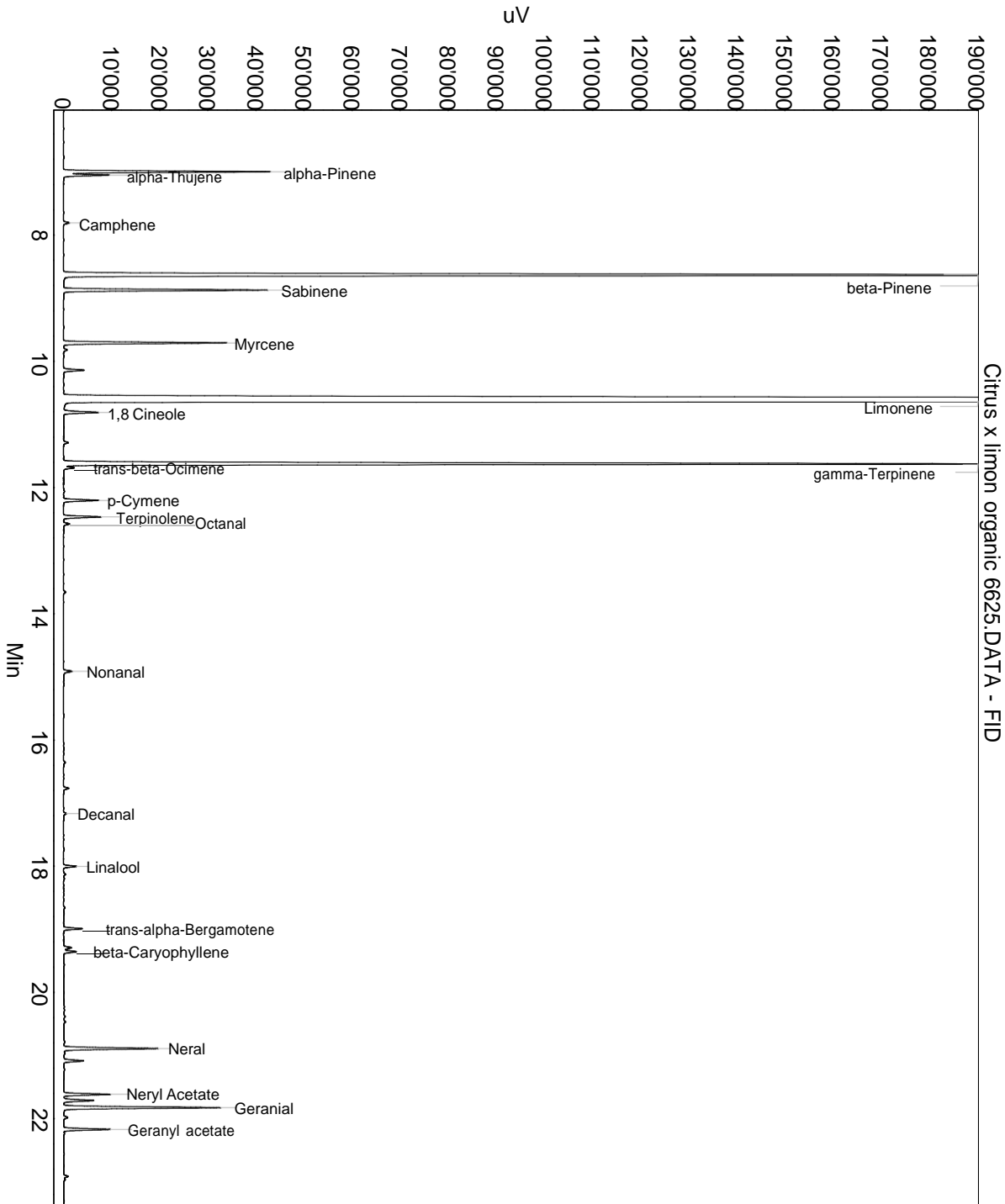
Lot: 6625

Date of analysis: 17.04.2020 18:21:39

System: GC-430 FID

Column: BGB Wax 60m / 0.25mm / 0.25um

Method: 121321 Citrus limon



This data sheet was issued to the best of our knowledge and is supplied without warranty for its correctness or accuracy.

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Index	Name	Time [Min]	Area [uV.Min]	Area % [%]	Allergene
1	alpha-Pinene	7.00	1194.4	1.754	
2	alpha-Thujene	7.05	259.8	0.382	
3	Camphene	7.81	37.4	0.055	
4	beta-Pinene	8.63	8081.6	11.869	
5	Sabinene	8.87	1242.0	1.824	
6	Myrcene	9.71	983.9	1.445	
7		10.14	134.7	0.198	
8	Limonene	10.63	45800.1	67.265	Directive 2003/15EC (7th)
9	1,8 Cineole	10.81	237.8	0.349	
10		11.29	30.4	0.045	
11	gamma-Terpinene	11.63	6539.7	9.605	
12	trans-beta-Ocimene	11.69	18.7	0.027	
13	p-Cymene	12.20	224.0	0.329	
14	Terpinolene	12.47	240.4	0.353	
15	Octanal	12.58	39.3	0.058	
16	Nonanal	14.91	60.0	0.088	
17		16.77	35.0	0.051	
18	Decanal	17.17	19.6	0.029	
19	Linalool	18.00	79.5	0.117	Directive 2003/15EC (7th)
20	trans-alpha-Bergamotene	18.99	117.6	0.173	
21		19.29	55.2	0.081	
22	beta-Caryophyllene	19.36	85.7	0.126	
23	Neral	20.89	625.2	0.918	(= Citral) Directive 2003/15EC (7th)
24		21.08	130.4	0.192	
25	Neryl Acetate	21.61	285.0	0.419	
26		21.71	195.7	0.287	
27	Geranial	21.82	1019.8	1.498	(= Citral) Directive 2003/15EC (7th)
28	Geranyl acetate	22.17	285.3	0.419	
29		22.91	30.7	0.045	
Total			68089.1	100.000	

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