

# Certificate of Analysis

Product: **Citrus aurantium organic 5661**

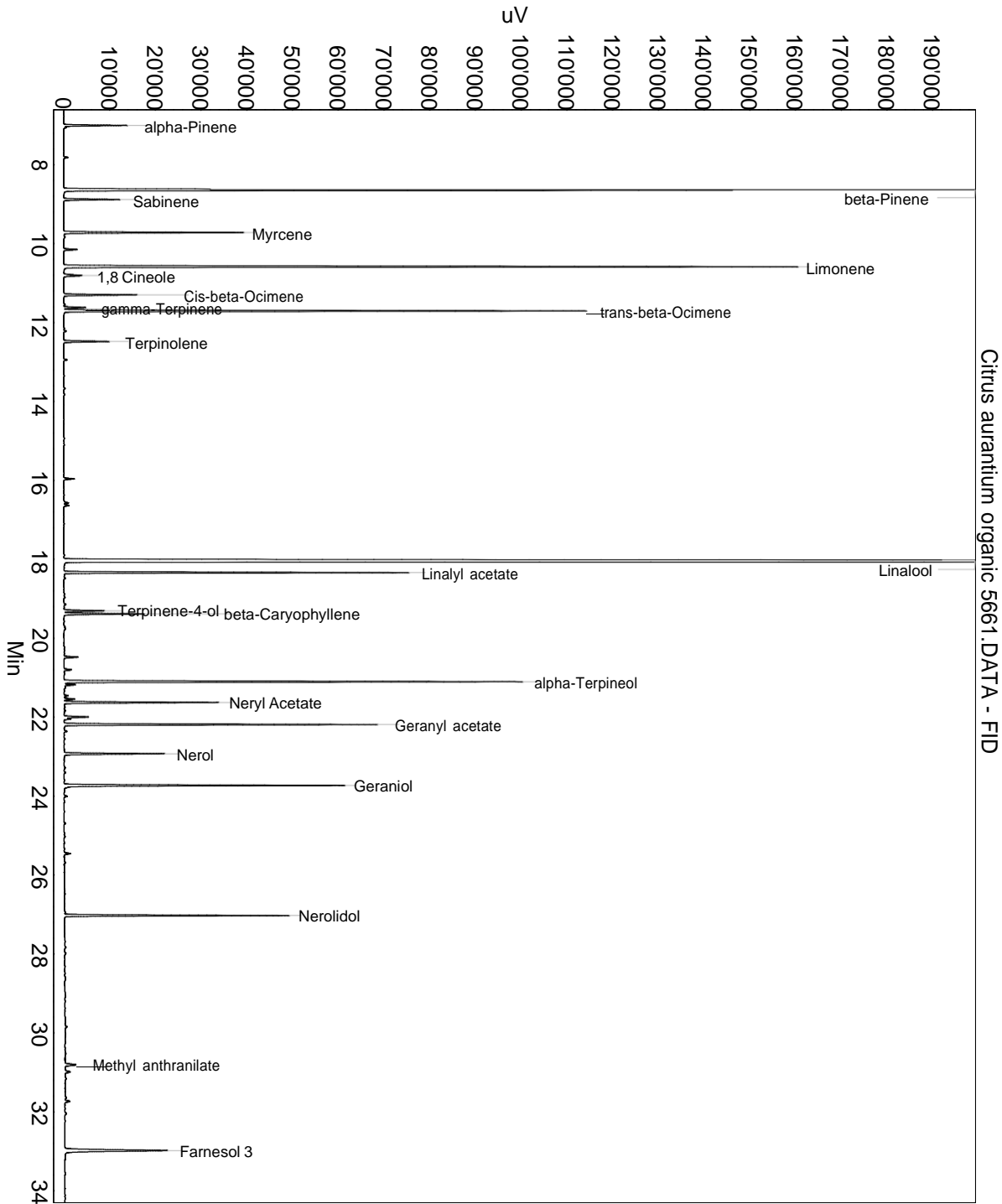
Lot: 5661

Date of analysis: 17.10.2019 15:29:35

System: GC-430 FID

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

Method: 180306 essential basis 60min



Citrus aurantium organic 5661.DATA - FID

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

## Certificate of Analysis

Product: **Citrus aurantium organic 5661**

Lot: 5661

Date of analysis: 17.10.2019 15:29:35

System: GC-430 FID

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

Method: 180306 essential basis 60min

Index	Name	Time [Min]	Area [uV.Min]	Area % [%]	Allergene
1	alpha-Pinene	7.01	405.6	0.683	
2		7.82	27.8	0.047	
3	beta-Pinene	8.64	6288.6	10.598	
4	Sabinene	8.88	357.0	0.602	
5	Myrcene	9.72	1112.0	1.874	
6		10.15	89.1	0.150	
7	Limonene	10.59	4991.3	8.411	Directive 2003/15EC (7th)
8	1,8 Cineole	10.81	157.3	0.265	
9	Cis-beta-Ocimene	11.30	470.2	0.792	
10	gamma-Terpinene	11.62	144.7	0.244	
11	trans-beta-Ocimene	11.71	3340.6	5.630	
12	Terpinolene	12.48	303.5	0.511	
13		12.95	22.3	0.038	
14		15.96	72.5	0.122	
15		16.57	33.0	0.056	
16		16.64	37.5	0.063	
17	Linalool	18.05	26472.1	44.611	Directive 2003/15EC (7th)
18	Linalyl acetate	18.34	2111.6	3.558	
19	Terpinene-4-ol	19.31	277.8	0.468	
20	beta-Caryophyllene	19.38	549.7	0.926	
21		20.48	93.5	0.158	
22		20.80	52.9	0.089	
23	alpha-Terpineol	21.10	3133.8	5.281	
24		21.18	90.1	0.152	
25		21.46	26.0	0.044	
26		21.54	76.6	0.129	
27	Neryl Acetate	21.63	996.8	1.680	
28		22.00	171.6	0.289	
29		22.04	44.5	0.075	
30	Geranyl acetate	22.19	2016.5	3.398	
31	Nerol	22.93	683.5	1.152	
32	Geraniol	23.73	1901.3	3.204	Directive 2003/15EC (7th)
33		25.46	50.9	0.086	
34	Nerolidol	27.03	1427.6	2.406	
35	Methyl anthranilate	30.81	111.8	0.188	
36		30.99	51.8	0.087	
37		31.73	44.6	0.075	
38	Farnesol 3	32.98	1101.7	1.857	Directive 2003/15EC (7th)

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

## Certificate of Analysis

Product: **Citrus aurantium organic 5661**

Lot: 5661

Date of analysis: 17.10.2019 15:29:35

System: GC-430 FID

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

Method: 180306 essential basis 60min

Index	Name	Time [Min]	Area [uV.Min]	Area % [%]	Allergene
Total			59339.8	100.000	

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