

Certificate of Analysis

Product: **Cinnamomum zeylanicum organic 9101**

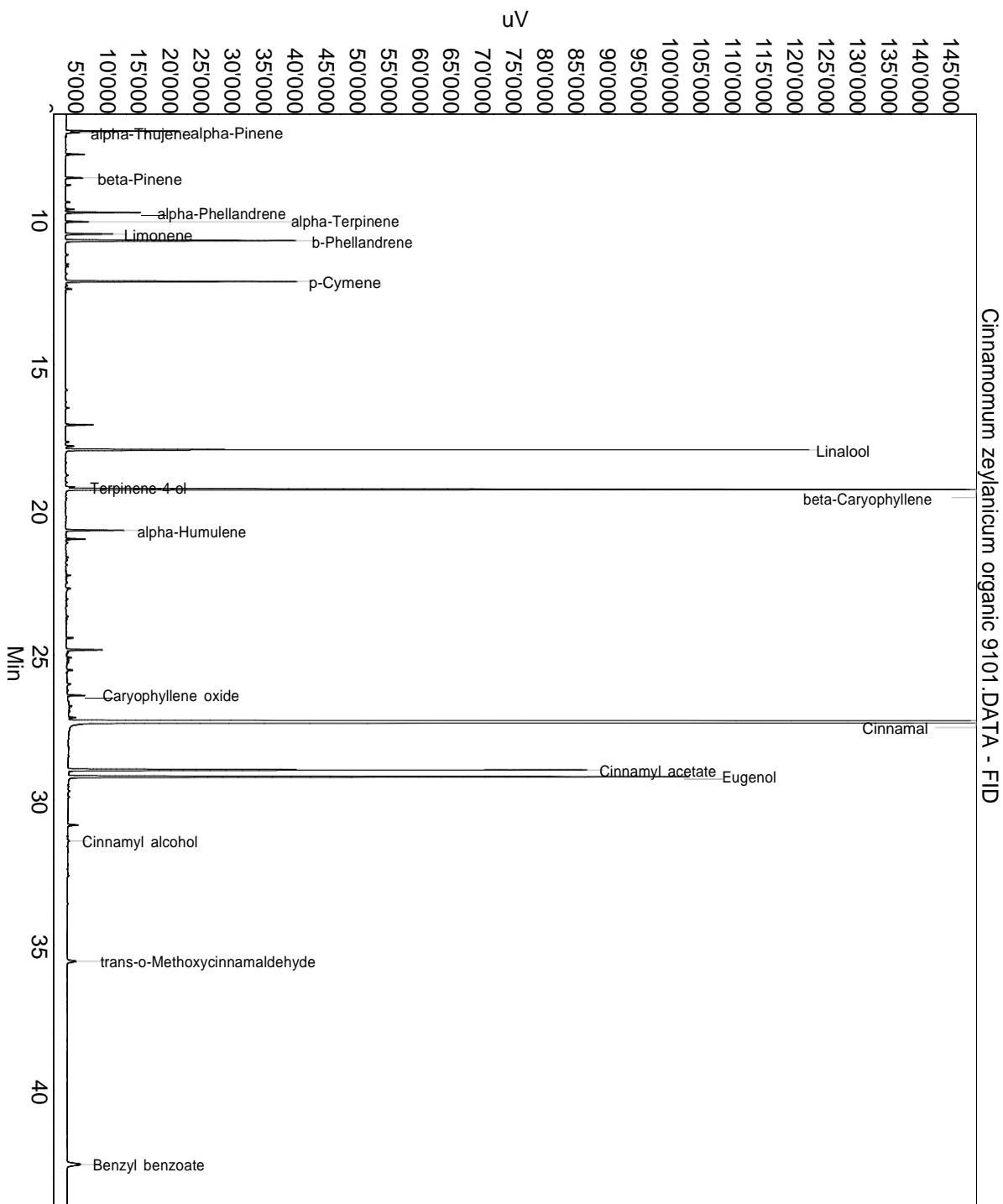
Lot: 9101

Date of analysis: 04.08.2021 15:08:01

System: GC-430 FID

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

Method: 180306 essential basis 60min



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	6.97	516.1	0.633	
2	alpha-Thujene	7.02	64.6	0.079	
3		7.77	101.4	0.124	
4	beta-Pinene	8.58	91.6	0.112	
5		8.83	27.0	0.033	
6		9.41	24.4	0.030	
7		9.66	41.2	0.051	
8	alpha-Phellandrene	9.77	379.0	0.465	
9	alpha-Terpinene	10.09	119.0	0.146	
10	Limonene	10.51	245.7	0.301	Directive 2003/15EC (7th)
11	b-Phellandrene	10.74	1386.7	1.701	
12		11.23	16.8	0.021	
13	p-Cymene	12.14	1167.6	1.432	
14		12.40	33.9	0.042	
15		16.50	21.1	0.026	
16		17.08	147.2	0.181	
17		17.67	19.5	0.024	
18		17.81	53.3	0.065	
19	Linalool	17.94	3588.4	4.402	Directive 2003/15EC (7th)
20		18.82	29.1	0.036	
21	Terpinene-4-ol	19.23	51.3	0.063	
22	beta-Caryophyllene	19.31	5179.6	6.355	
23	alpha-Humulene	20.71	309.6	0.380	
24		21.02	102.0	0.125	
25		21.14	17.4	0.021	
26		21.64	19.2	0.024	
27		22.27	26.5	0.033	
28		22.72	45.6	0.056	
29		23.69	18.2	0.022	
30		24.42	41.9	0.051	
31		24.83	220.4	0.270	
32		24.93	18.9	0.023	
33		25.10	35.2	0.043	
34		25.19	22.7	0.028	
35		25.53	40.6	0.050	
36		26.01	32.6	0.040	
37	Caryophyllene oxide	26.40	98.2	0.120	
38		26.77	35.2	0.043	

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39		26.85	17.1	0.021	
40		27.16	41.4	0.051	
41	Cinnamal	27.33	59939.6	73.537	Directive 2003/15EC (7th)
42	Cinnamyl acetate	28.97	2985.5	3.663	
43	Eugenol	29.20	3729.1	4.575	Directive 2003/15EC (7th)
44		30.87	72.5	0.089	
45	Cinnamyl alcohol	31.41	18.5	0.023	Directive 2003/15EC (7th)
46	trans-o-Methoxycinnamaldehyde	35.56	101.1	0.124	
47	Benzyl benzoate	42.55	215.6	0.264	Directive 2003/15EC (7th)
Total			81509.1	100.000	

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