



Gas Chromatography Analysis

Dear Customer,

Attached you will find the results of gas chromatographic analysis based on the information provided by our Producer/Laboratory for:

Sample Reference **1185**

We testify that the Chromatographic Analysis (GC) for the mentioned sample is identical with:

Product No.: **1185**
Product Name: **Savory, Summer**
Botanical Name: **Satureja hortensis**
Batch No.: **1018984**

Bühl, 2019-09-19

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Dr. David Nayan

Rt	Components	% Fid
11.83	Alpha Thujène	0.094
12.15	Alpha-Pinène	1.362
12.52	Thuja-2,4(10)-diène	0.023
12.74	Camphène	0.101
13.78	Béta-Pinène	0.355
13.83	1-Octèn-3-ol	0.123
14.00	3-Octanone	0.015
14.13	Myrcène	1.644
14.45	3-Octanol	0.025
14.80	Alpha-Phellandrène	0.267
14.89	Delta-3-Carène	0.082
15.20	Alpha-Terpinène	3.522
15.55	Para-Cymène	13.081
15.65	Limonène	0.427
15.71	Béta-Phellandrène	0.222
16.16	(E)-Béta-Ocimène	0.064
16.76	Gamma-Terpinène	32.821
17.06	Cis-Hydrate de Sabinène	0.044
17.53	Terpinolène	0.144
17.71	Para-Cyménène	0.048

Rt	Components	% Fid
17.99	Linalol	0.020
20.42	Bornéol	0.071
20.65	Terpinène-4-ol	0.509
21.22	Alpha-Terpinéol*	0.029
22.77	Carvone	0.235
23.81	(E)-Anéthol	0.087
23.94	Thymol	0.171
24.45	Carvacrol	39.592
25.87	Acétate de carvacryle	0.024
26.31	Alpha-Copaène	0.033
27.55	Béta-Caryophyllène	2.345
27.72	Béta-Copaène	0.035
28.01	Aromendrène	0.072
28.46	Alpha-Humulène	0.104
29.32	Viridiflorène	0.059
29.62	Béta Bisabolène	1.167
31.49	Spathulénol	0.035
31.63	Oxyde de Caryophyllène	0.100
	Total	99.152