



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 **2131**

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

Product No.:	2131
Product Name:	Mint (Pennyroyal) organic
Botanical Name:	Mentha pulegium
Batch No.:	1015202

Bühl, 2019-01-21

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Dr. David Nayan

Composés	Concentration (%)	Composés	Concentration (%)
α Pinene	0.94	Terpinen-4-ol	0.22
Camphene	0.18	β Caryophyllene	0.81
β Pinene	0.86	Cis dihydrocarvone	1.40
Sabinene	0.41	Trans dihydrocarvone +	0.19
Myrcene	1.42	Dihydrocarvyl acetate 1	
Limonene	17.19	Pulegone	0.39
β Phellandrene	< 0.05	Trans β farnesene	0.34
Cineol-1,8	0.89	Dihydrocarvyl acetate 2	0.16
Cis β ocimene	0.09	Borneol	0.48
Trans β ocimene	0.07	Germacrene D +	1.97
Terpinolene	< 0.05	Cis carvyl acetate	
3-Octenyl acetate	0.17	Carvone	62.15
Octanol-3	0.36	Trans carvyl acetate	0.21
Octen-1-ol-3	0.07	Trans carveol	5.83
β Bourbonene	0.98	Cis carveol	0.28
Linalool	0.25	Cis jasmone	0.23
β Elemene	0.08		