



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 **1136**

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

Product No.:	1136
Product Name:	Basil pungent organic
Botanical Name:	Ocimum gratissimum
Batch No.:	1002304

Bühl, 2020-05-22


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Dr. David Nayan

RT	Constituent	Rate %	RT	Constituent	Rate %
2.413	α pinene +	0.09	8.100	α copaene	2.07
2.447	α thujene		8.475	linalool	0.42
-	β pinene	Traces	9.098	β elemene	0.62
4.026	Myrcene	0.80	9.160	Terpinene-4-ol	1.28
4.268	α terpinene	0.63	9.248	β caryophyllene	6.38
4.992	cis β ocimene	21.97	10.377	Germacrene D	12.52
5.133	γ terpinene +	4.13	10.732	δ cadinene	1.18
5.150	trans β ocimene		10.775	γ cadinene	0.22
5.399	paracymene	2.00	14.170	Eugenol	36.37
5.553	Terpinolene	0.14			