



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

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

Product No.:	2870
Product Name:	Thyme lemon
Botanical Name:	Thymus citriodorus
Batch No.:	1029927

Bühl, 2021-08-05

Rt	# CAS	Compounds	Fid %
10.52	508-32-7	Tricyclène	0.217
10.94	80-56-8	Alpha-Pinène	1.417
11.53	471-84-1	Fenchène	0.024
11.59	79-92-5	Camphène	1.368
12.43	3387-41-5	Sabinène	0.450
12.63	127-91-3	Béta-Pinène	0.134
13.00	110-93-0	6-Methyl-5-Hepten-2-one	0.376
14.37	99-87-6	Para-Cymène	0.594
14.48	138-86-3	Limonène	1.139
14.53	104-76-7	2-Ethyl-hexanol	2.765
14.66	470-82-6	Eucalyptol	0.085
15.97	4485-09-0	4-Nonanone	0.209
16.42	586-62-9	Terpinolène	0.021
16.94	78-70-6	Linalol	1.883
18.64	76-22-2	Camphre	1.168
19.15	124-76-5	Isobornéol	0.539
19.43	507-70-0	Bornéol	0.038
20.12	98-55-5	Alpha-Terpinéol	0.037
20.92	106-25-2	Nérol	8.627
21.37	106-26-3	Néral	8.869
21.78	106-24-1	Géranol	36.601
22.26	141-27-5	Géranial	10.465

Rt	# CAS	Compounds	Fid %
22.98	89-83-8	Thymol	6.801
25.10	105-87-3	Acétate de Géranyle	1.727
25.47	515-13-9	Béta-Elémène	0.069
26.40	87-44-5	Béta-Caryophyllène	7.186
27.32	6753-98-6	Alpha-Humulène	0.068
27.96	23986-74-5	Germacrène-D	0.029
28.74	39029-41-9	Gamma-Cadinène	0.288
28.81	483-76-1	Delta-Cadinène	0.117
28.96	6813-21-4	Sélina-3,7(11)-diène	0.024
29.02	1000428-87-9	Butanoate de néryl	0.760
29.59	106-29-6	Butanoate de géranyle	1.236
30.55	1139-30-6	Oxyde de Caryophyllène	0.196
32.87	23089-26-1	Alpha-Bisabolol	2.409
		Total	97.936