



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 **1277**

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

Product No.:	1277
Product Name:	Combava (Kaffir Lime Peel)
Botanical Name:	Cistus hystrix
Batch No.:	1019720

Bühl, 2021-07-05

Rt	# CAS	Compounds	Fid %
10.70	2867-05-2	Alpha-Thujène	0.106
11.00	80-56-8	Alpha-Pinène	3.071
11.57	471-84-1	Fenchène	0.130
11.63	79-92-5	Camphène	0.432
12.48	3387-41-5	Sabinène	1.413
12.74	127-91-3	Béta-Pinène	20.996
13.03	123-35-3	Myrcène	1.348
13.69	99-83-2	Alpha-Phellandréne	0.495
14.01	470-67-7	1,4-Cinéole	0.509
14.07	99-86-5	Alpha-Terpinène	2.256
14.40	99-87-6	Para-Cymène	2.606
14.59	138-86-3	Limonène	23.576
14.64	555-10-2	Béta-Phellandréne	1.579
14.68	470-82-6	Eucalyptol	0.173
15.07	3779-61-1	(E)-Béta-Ocimène	0.047
15.53	99-85-4	Gamma-Terpinène	4.215
15.98	5989-33-3	Cis-Oxide de linalol	1.255
16.43	586-62-9	Terpinolène	2.715
16.52	34995-77-2	Trans-Oxyde de Linalol	0.530
16.93	78-70-6	Linalol	0.508
17.69	14575-74-7	Endo-Fenchol	0.429
18.62	89-79-2	Isopulégol	1.574

Rt	# CAS	Compounds	Fid %
18.64	7299-41-4	Cis-Béta-Terpinéol	0.206
18.93	59905-54-3	Iso-Isopulégol	1.308
19.69	562-74-3	Terpinen-4-ol	11.198
20.16	98-55-5	Alpha-Terpinéol	9.562
20.23	586-81-2	Gamma-Terpinéol	0.194
20.89	106-22-9	Citronellol	0.439
21.61	106-24-1	Géraniol	0.044
24.29	150-84-5	Acétate de Citronellyle	0.351
24.35	-	Monoterpène oxygéné MW154	0.272
24.55	141-12-8	Acétate de Néryle	0.022
25.08	105-87-3	Acétate de Géranyle	0.243
25.13	3856-25-5	Alpha-Copaène	0.786
25.44	13744-15-5	Béta-Cubébène	0.150
25.46	515-13-9	Béta-Elémène	0.075
26.36	87-44-5	Béta-Caryophyllène	0.496
27.30	6753-98-6	Alpha-Humulène	0.160
27.94	23986-74-5	Germacrène-D	0.163
28.32	31983-22-9	Alpha-Murolène	0.190
28.80	483-76-1	Delta-Cadinène	1.102
29.75	40716-66-3	(E)-Nérolidol	0.019
30.38	6750-60-3	Spathulénol	0.022
30.52	1139-30-6	Oxyde de Caryophyllene	0.047
		Total	97.012

The sample contains no known artificial compound.