



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 **2422**

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

Product No.:	2422
Product Name:	Parsley, Curly Leaf
Botanical Name:	Petroselinum crispum
Batch No.:	1001626

Bühl, 2021-05-27

Rt	# CAS	Compounds	Fid %
10.73	2867-05-2	Alpha Thujène	0.186
11.06	80-56-8	Alpha-Pinène	23.394
11.67	79-92-5	Camphène	0.149
12.51	3387-41-5	Sabinène	0.747
12.73	127-91-3	Béta-Pinène	16.329
13.07	123-35-3	Myrcène	3.752
13.63	499-97-8	Para-Mentha-1(7),8-diene	0.039
13.72	99-83-2	Alpha-Phellandrène	0.452
14.08	99-86-5	Alpha-Terpinène	0.025
14.40	99-87-6	Para-Cymène	0.494
14.54	138-86-3	Limonène	2.513
14.63	555-10-2	Béta-Phellandrène	6.486
14.68	470-82-6	Eucalyptol	0.060
15.08	3779-61-1	(E)-Béta-Ocimène	0.045
15.52	99-85-4	Gamma-Terpinène	0.239
16.44	586-62-9	Terpinolène	1.973
16.69	1195-32-0	Para-Cyménène	3.270
17.41	18368-95-1	Para-1,3,8-Menthatriène	2.471
19.63	562-74-3	Terpinène-4-ol	0.060
19.93	500-02-7	Cryptone	0.132
20.09	98-55-5	Alpha-Terpinéol	0.058
25.15	3856-25-5	Alpha-Copaène	0.025

Rt	# CAS	Compounds	Fid %
25.21	16661-00-0	Daucène	0.025
25.49	515-13-9	Béta-Elémène	0.068
25.77	93-15-2	Méthyl Eugénol	< 0.010
26.38	87-44-5	Béta-Caryophyllène	0.099
29.09	607-91-0	Myristicine	17.051
29.51	487-11-6	Elémicine	2.210
30.43	15361-99-6	6-Méthoxy-Elémicine	3.359
31.02	465-28-1	Carotol	0.264
32.59	523-80-8	Apiole	1.614
38.65	-	Inconnu MW270	0.309
38.86	-	Inconnu MW268	2.037
39.07	-	Inconnu MW270	0.403
39.25	-	Inconnu MW268	0.232
40.44	-	Inconnu MW268	1.493
40.91	-	Inconnu MW266	0.341
41.95	-	Inconnu MW286	0.671
42.08	-	Inconnu MW282	0.614
		Total	93.689

The sample contains no known artificial compound.