



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

2470

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

Product No.:

2470

Product Name:

Petitgrain Bergamot

Botanical Name:

Citrus aurantium bergamia

Batch No.:

1011646

Bühl, 2019-04-01

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Dr. David Nayan

Rt	# CAS	Compounds	Fid %
12.38	2867-05-2	Alpha-Thujène	0.112
12.67	80-56-8	Alpha-Pinène	0.617
13.30	79-92-5	Camphène	0.224
14.11	3387-41-5	Sabinène	0.193
14.32	127-91-3	Béta-Pinène	2.537
14.66	123-35-3	Myrcène	0.114
15.22	499-97-8	Para-Mentha-1(7),8-diène	0.025
15.40	13466-78-9	Delta-3-Carène	0.014
15.95	99-87-6	Para-Cymène	3.747
16.20	138-86-3	Limonène	22.134
16.27	470-82-6	Eucalyptol	0.129
16.66	3779-61-1	(E)-Béta-Ocimène	0.066
17.10	99-85-4	Gamma-Terpinène	0.177
17.53	5989-33-3	Cis Oxyde de Linalol	0.511
18.04	586-62-9	Terpinolène	0.409
18.51	78-70-6	Linalol	8.962
19.24	7212-14-0	Trans-Para-Mentha-2,8-dien-1-ol	0.178
19.71	3886-78-0	Cis-Para-Mentha-2,8-dien-1-ol	0.180
20.70	58430-94-7	Acétate de TriméthylHexyle	0.285
21.13	562-74-3	Terpinène-4-ol	0.057
21.56	98-55-5	Alpha-Terpinéol	0.430
22.28	115-99-1	Formate de Linalyle	0.214
23.19	115-95-7	Acétate de Linalyle	45.807
23.60	108597-90-6	Acétate de dihydro-linalyle	0.347

Rt	# CAS	Compounds	Fid %
24.10	109010-10-8	Acétate de Néo-Isopulégyle	0.284
24.17	40853-55-2	Acétate de Lavandulyle	0.043
25.42	-	Monoterpène Oxygéné MW 152	1.769
25.72	-	Monoterpène Oxygéné MW 152	0.485
25.80	-	Monoterpène Oxygéné MW 152	0.434
25.90	80-26-2	Acétate d'Alpha-Terpinyle	0.628
26.11	141-12-8	Acétate de Néryle	0.264
26.30	-	Monoterpène Oxygéné MW 152	0.696
26.61	105-87-3	Acétate de Géranyle	0.308
28.27	13474-59-4	Alpha-Trans-Bergamotène	0.112
30.14	495-61-4	Béta-Bisabolène	0.196
32.00	84-66-2	Diéthyl Phtalate	3.051
32.16	1139-30-6	Oxyde de Caryophyllène	0.129
		Total	95.868