



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 3160

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

Product No.:	3160
Product Name:	Lemon yellow organic
Botanical Name:	Citrus limonum
Batch No.:	1019227

Bühl, 2019-08-27


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Dr. David Nayan

Rt	# CAS	Compounds	Fid %
10.58	508-32-7	Tricyclène	0.007
10.70	2867-05-2	Alpha-Thujène	0.436
11.00	80-56-8	Alpha-Pinène	2.262
11.64	79-92-5	Camphène	0.076
12.50	3387-41-5	Sabinène	2.003
12.75	127-91-3	Béta-Pinène	14.430
13.06	123-35-3	Myrcène	1.431
13.63	124-13-0	n-Octanal	0.005
13.70	99-83-2	Alpha-Phellandrène	0.039
14.08	99-86-5	Alpha-Terpinène	0.080
14.43	99-87-6	Para-Cymène	1.772
14.76	138-86-3	Limonène	63.818
14.77	555-10-2	Béta-Phellandrène	0.269
14.82	470-82-6	Eucalyptol	0.035
14.89	3338-55-4	(Z)-Béta-Ocimène	0.044
15.07	3779-61-1	(E)-Béta-Ocimène	0.072
15.61	99-85-4	Gamma-Terpinène	9.285
16.43	586-62-9	Terpinolène	0.186
16.70	1195-32-0	Para-Cyménène	0.015
16.92	78-70-6	Linalol	0.046
17.11	124-19-6	n-Nonanal	0.031
18.08	13837-75-7	Cis-Oxyde de Limonène	0.080
18.21	4959-35-7	Trans-Oxyde de Limonène	0.095
18.91	1000414-18-0	Iso-Néral	0.034

Rt	# CAS	Compounds	Fid %
19.50	1000414-18-1	Iso-Géranial	0.057
20.09	98-55-5	Alpha-Terpinéol	0.018
20.20	112-31-2	n-Décanal	0.018
21.33	106-26-3	Néral	0.908
22.20	141-27-5	Géranial	1.537
24.58	141-12-8	Acétate de Néryle	0.279
25.13	105-87-3	Acétate de Géranyle	0.476
		Total	99.843