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	**1175**

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

Product No.:	**1175**
Product Name:	**Bergamot organic**
Botanical Name:	**Citrus bergamia**
Batch No.:	**1019066**

Bühl, 2019-05-13

Dr. David Nayan

Rt	# CAS	Compounds	Fid %
11.71	2867-05-2	Alpha-Thujène	0.231
12.00	80-56-8	Alpha-Pinène	0.911
12.63	79-92-5	Camphène	0.024
13.47	3387-41-5	Sabinène	0.838
13.70	127-91-3	Béta-Pinène	4.583
13.84	110-93-0	6-Méthyl-5-Heptène-2-one	0.020
14.03	123-35-3	Myrcène	0.966
14.53	124-13-0	n-Octanal	0.031
14.66	99-83-2	Alpha-Phellandrène	0.024
15.04	99-86-5	Alpha-Terpinène	0.135
15.34	99-87-6	Para-Cymène	0.082
15.61	138-86-6	Limonène	40.106
15.64	555-10-2	Béta-Phellandrène	0.174
16.03	27400-72-2	(E)-Béta-Ocimène	0.203
16.52	99-85-4	Gamma-Terpinène	6.431
17.40	586-62-9	Terpinolène	0.292
17.95	78-70-6	Linalol	14.242
19.52	76-22-2	Camphre	0.012
20.53	562-74-3	Terpinène-4-ol	0.022
20.97	98-55-5	Alpha-Terpinéol	0.126
21.19	112-31-2	Décanal	0.037
21.24	112-14-1	Acétate d'Octyle	0.073
21.77	106-25-2	Nérol	0.055
22.19	106-26-3	Néral	0.202

Rt	# CAS	Compounds	Fid %
22.57	115-95-7	Acétate de Linalyle	26.977
22.62	106-24-1	Géraniol	0.305
23.05	141-27-5	Géranial	0.314
25.28	80-26-2	Acétate d'Alpha-Terpényle	0.118
25.50	141-12-8	Acétate de Néryle	0.349
26.03	105-87-3	Acétate de Géranyle	0.265
27.42	87-44-5	Béta-Caryophyllène	0.346
27.63	13474-59-4	Alpha-Trans-Bergamotène	0.299
28.03	28973-97-9	(Z)-Béta-Farnésène	0.060
28.35	6753-98-6	Alpha-Humulène	0.037
28.97	23986-74-5	Germacrène-D	0.058
29.50	495-61-4	Béta-Bisabolène	0.431
39.97	487-06-9	Citroptène	0.099
41.50	484-20-8	Bergaptène	0.139
		Total	99.617

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