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	**2295**

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

Product No.:	**2295**
Product Name:	**Opoponax, dist.**
Botanical Name:	**Commiphora glabrescens**
Batch No.:	**1016279**

Bühl, 2019-05-10

Dr. David Nayan

TR FID	Compound	% GC/FID
4.771	ethanol	0,01
5.327	methyl 2 buten 3 ol 2	0,04
7.020	toluene	0,02
11.006	alpha thuyene	0,05
11.223	benzaldehyde	0,01
11.314	alpha pinene	0,16
12.196	methyl heptenone	0,02
12.464	sabinene	0,02
12.698	beta pinene	0,03
12.910	beta myrcene	0,08
13.573	alpha phellandrene	0,02
13.888	delta 3 carene	0,10
14.131	paracymene	0,07
14.809	limonene	0,34
14.574	cis beta ocimene	0,36
15.258	trans beta ocimene	30,07
16.923	linalol	0,01
17.907	acetyl 4 methoxycyclohexene	0,23
18.293	allo ocimene	0,01
18.491	myroxyde	0,05
19.973	para methyl acetophenone	0,06
22.535	neral	0,01
23.716	geranial	0,01
24.243	alcool C10	0,45
25.002	carvacrol	0,02
28.571	alpha longipinene	0,06
31.016	cis alpha bergamotene	2,89
31.481	alpha santalene	18,09
31.944	trans alpha bergamotene	5,04
32.308	epi beta santalene	0,69
32.765	beta santalene	0,98
33.331	Ar curcumene	0,21
33.411	gamma curcumene	0,17
33.704	germacrene D	2,08
34.437	alpha bisabolene	14,86
34.669	beta bisabolene	2,00
34.843	cis alpha bisabolene	0,18
35.006	delta cadinene	2,86
35.906	elemol	0,06
37.377	epoxycaryophyllene	0,51
37.958	longiborneol	0,31
	Total	83,24

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