



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 **1731**

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

Product No.:	1731
Product Name:	Chamomile wild organic
Botanical Name:	Ornithoglossum multicaule et mixtum
Batch No.:	1030306

Bühl, 2021-04-23

Pics	TR (min)	Constituants	%
1	5,83	alpha-PINENE	9,04
2	6,53	CAMPHENE	0,60
3	8,63	beta-MYRCENE	1,40
4	9,67	LIMONENE	3,21
5	15,36	YOMOGI ALCOOL	0,62
6	15,49	SANTOLINA ALCOOL	11,90
7	17,72	delta-ELEMENE	0,64
8	18,37	ARTEMISIA ALCOOL	0,76
9	18,50	alpha-COPAENE	0,41
10	19,81	beta-PINOCAMPHONE	0,74
11	20,34	PINOCARVONE	3,62
12	20,59	ACETATE DE BORNYLE	1,54
13	21,24	beta-CARYOPHYLLENE	1,15
14	22,35	PROPIONATE DE BORNYLE	7,03
15	22,45	trans-PINOCARVEOL	5,08
16	22,94	E-beta-FARNESENE	9,09
17	23,61	BORNEOL	0,94
18	24,23	GERMACRENE D	5,67
19	24,45	BUTYRATE DE BORNYLE	0,88
20	24,72	ISOVALERATE DE BORNYLE	2,50
21	25,19	delta-CADINENE	1,07
22	25,21	VALERATE DE BORNYLE	0,50
23	29,77	TIGLATE DE BORNYLE Mw=236	1,41
24	30,62	OXYDE DE CARYOPHYLLENE	0,90
25	31,79	EPOXYDE SESQUITERPENIQUE	1,02
26	32,75	SESQUITERPENONE	0,54
27	34,47	LEVOJUNEOL	0,79
28	34,61	alpha-MUUROLOL	0,39
29	35,91	beta-NOOTKATOL	0,44
30	36,59	CARYOPHYLLADIENOL ISOMERE	0,63
31	36,69	CARYOPHYLLA-2,6-DIEN-5-alpha-OL	1,57
32	38,15	EPOXYDE SESQUITERPENIQUE	0,45
33	38,69	COMPOSÉ AROMATIQUE Mw=234	1,71
		TOTAL	78,24