



## 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**                      1700

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

**Product Name:**                      Chamomile blue, Egypt organic  
**Botanical Name:**                      Matricaria chamomilla  
**Batch No.:**                              1041445

Bühl, 09.10.2023



<b>Components</b>		<b>%</b>
1	$\alpha$ -Pinene	0.05
2	Limonene	0.21
3	$\beta$ -Ocimene (E)	0.22
4	Linalool oxide (E)	0.10
5	Linalool	0.26
6	Terpinene-1,ol-4	0.08
7	$\beta$ -Farnesene (E)	17.89
8	Germacrene D	1.13
9	Bicyclogermacrene	0.78
10	$\alpha$ -Farnesene	0.62

<b>Components</b>		<b>%</b>
11	$\delta$ -Cadinene	0.69
12	$\gamma$ -Cadinene	0.05
13	Nerolidol (E)	0.62
14	$\alpha$ -Bisabolol oxide B	6.12
15	Bisabolol oxide + $\alpha$ -Bisabolol	5.82
17	Chamazulene	3.12
18	$\alpha$ -Bisabolol oxide A	47.61
19	Bicycloether (E) + (Z)	4.68