



## 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 No.:**                              **1700**  
**Product Name:**                         **Chamomile blue, Egypt organic**  
**Botanical Name:**                       **Matricaria chamomilla L.**  
**Batch No.:**                               **1020204**

Bühl, 2020-03-24



Dr. David Nayan

<b>Components</b>	<b>%</b>
1- $\alpha$ -Pinene	0.01
2- Limonene	0.12
3- $\beta$ -Ocimene (E)	0.07
4- Linalool oxide (E)	0.24
5- Linalool	0.12
6- Terpinene-1,ol-4	0.53
7- $\beta$ -Farnesene (E)	16.89
8-Germacrene D	0.98
9- Bicyclogermacrene	0.77
10- $\alpha$ -Farnesene	0.66

<b>Components</b>	<b>%</b>
11- $\delta$ -Cadinene	0.37
12- $\gamma$ -Cadinene	0.05
13- Nerolidol (E)	0.97
14- $\alpha$ -Bisabolol oxide B	7.05
15- Bisabolol oxide + $\alpha$ -Bisabolol	7.68
17- Chamazulene	2.94
18- $\alpha$ -Bisabolol oxide A	48.32
19- Bicycloether (E) + (Z)	3.29