

Certificate of Analysis Cannabinoids

Reference: Paste 70% CBD
Sample date: ----- Sample ID: 70551001
Bloomday: ----- Sample material: concentrate
Description: Hemp Fiume d.o.o.
Further information: -----

| Abbr. | Substance | Result | unit |
|-------|---|--------|---------|
| P-GEW | Sample weight | 3,791 | g |
| T-CBD | Total Cannabidiol (CBD + CBDA) | 66,33 | % (w/w) |
| CBD | Cannabidiol | 66,08 | % (w/w) |
| CBDA | Cannabidiolic acid | 0,29 | % (w/w) |
| T-THC | Total Tetrahydrocannabinol (THC + THCA) | 0,11 | % (w/w) |
| D9THC | D9-Tetrahydrocannabinol | 0,11 | % (w/w) |
| THCA | Tetrahydrocannabinolic acid | ND** | % (w/w) |
| D8THC | D8-Tetrahydrocannabinol | ND** | % (w/w) |
| T-CBG | Total Cannabigerol (CBG + CBGA) | 0,07 | % (w/w) |
| CBG | Cannabigerol | 0,07 | % (w/w) |
| CBGA | Cannabigerolic acid | ND** | % (w/w) |
| CBN | Cannabinol | ND** | % (w/w) |
| CBC | Cannabichromene | 0,07 | % (w/w) |
| THCV | Tetrahydrocannabivarin | ND** | % (w/w) |
| CBDV | Cannabidivarin | 0,25 | % (w/w) |
| CBDVA | Cannabidivarinic Acid | ND** | % (w/w) |

Picture of the received sample on 04/02/2022



Head of Laboratory Services



Ing. Christian Fuczik, Chemist
Analysis reviewed - last changes: 08/02/2022 at
11:47

Footnote:

**) ND =not detectable. The measured value was below the limit of detection of 0.01% or 100 mg/kg.

The expected measurement uncertainty varies with substance and concentration and can be assumed to be a maximum of 5%.

For the calculations of the equivalent sums, the respective acid forms were multiplied by the factor 0.877 or 0.878 to conclude the equivalent amount of the neutral form.

Method of analysis: HPLC-DAD (High Performance Liquid Chromatography - Diode Array Detector) according to Ph.Eur. 2.2.29 (European Pharmacopoeia)
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