

Further information:

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Certificate of Analysis Cannabinoids

Reference: ---- Client: Plantoflife
Sample date: ---- Sample ID: 17300744
Bloomday: ---- Sample material: resin
Description: Jelly CBG

| Abbr. | Substance | Result | unit |
|-------|---|--------|---------|
| P-GEW | Sample weight | 3.154 | g |
| T-CBD | Total Cannabidiol (CBD + CBDA) | 0.36 | % (w/w) |
| CBD | Cannabidiol | 0.36 | % (w/w) |
| CBDA | Cannabidiolic acid | ND** | % (w/w) |
| T-THC | Total Tetrahydrocannabinol (THC + THCA) | 0.05 | % (w/w) |
| D9THC | D9-Tetrahydrocannabinol | 0.05 | % (w/w) |
| THCA | Tetrahydrocannabinolic acid | ND** | % (w/w) |
| D8THC | D8-Tetrahydrocannabinol | ND** | % (w/w) |
| T-CBG | Total Cannabigerol (CBG + CBGA) | 34.17 | % (w/w) |
| CBG | Cannabigerol | 27.02 | % (w/w) |
| CBGA | Cannabigerolic acid | 8.14 | % (w/w) |
| CBN | Cannabinol | ND** | % (w/w) |
| CBC | Cannabichromene | 0.50 | % (w/w) |
| CBDV | Cannabidivarin | 0.55 | % (w/w) |
| CBDVA | Cannabidivarinic Acid | ND** | % (w/w) |
| THCV | Tetrahydrocannabivarin | ND** | % (w/w) |

Picture of the received sample on 17/02/2023



Head of Laboratory Services

hu. Jurich

Ing. Christian Fuczik, Chemist Analysis reviewed - last changes: 21/02/2023 at 11:23

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

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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