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Certificate of Analysis Cannabinoids

Reference: Botanicals Client: Ayurweeda Hemp Production

s.r.o.

Sample date: 20/02/2023 Sample ID: E4300001 Bloomday: Sample material: resin

Description: CBD Pollinate

Further information: Caramel Darte EU (<0,2% THC)

| Abbr. | Substance | Result | unit |
|-------|---|--------|---------|
| P-GEW | Sample weight | 1.022 | g |
| T-CBD | Total Cannabidiol (CBD + CBDA) | 17.38 | % (w/w) |
| CBD | Cannabidiol | 17.13 | % (w/w) |
| CBDA | Cannabidiolic acid | 0.28 | % (w/w) |
| T-THC | Total Tetrahydrocannabinol (THC + THCA) | 0.13 | % (w/w) |
| D9THC | D9-Tetrahydrocannabinol | 0.09 | % (w/w) |
| THCA | Tetrahydrocannabinolic acid | 0.05 | % (w/w) |
| D8THC | D8-Tetrahydrocannabinol | ND** | % (w/w) |
| T-CBG | Total Cannabigerol (CBG + CBGA) | 12.98 | % (w/w) |
| CBG | Cannabigerol | 0.71 | % (w/w) |
| CBGA | Cannabigerolic acid | 13.97 | % (w/w) |
| CBN | Cannabinol | 0.12 | % (w/w) |
| CBC | Cannabichromene | 0.19 | % (w/w) |
| CBDV | Cannabidivarin | ND** | % (w/w) |
| CBDVA | Cannabidivarinic Acid | ND** | % (w/w) |
| THCV | Tetrahydrocannabivarin | ND** | % (w/w) |

Picture of the received sample on 01/03/2023



Head of Laboratory Services

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Ing. Christian Fuczik, Chemist Analysis reviewed - last changes: 03/03/2023 at 12:18

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) This Certificate of Analysis may only be reproduced as a whole and not in parts. Any alteration is punishable under § 223 StGB (Austrian Penal Code) (forgery of documents).







