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## **Certificate of Analysis Cannabinoids**

Reference: Sample date: Bloomday: Description: Further information: CUR6B-152

Plant of Remedy Turmeric Oil 30% CBD Client: Sample ID: Sample material: Plantoflife 17300618 oil

| Abbr. | Substance                               | Result | unit    |
|-------|---|--------|---------|
| P-GEW | Sample weight                           | 4.209  | g       |
| T-CBD | Total Cannabidiol (CBD + CBDA)          | 29.11  | % (w/w) |
| CBD   | Cannabidiol                             | 29.11  | % (w/w) |
| CBDA  | Cannabidiolic acid                      | ND**   | % (w/w) |
| T-THC | Total Tetrahydrocannabinol (THC + THCA) | ND**   | % (w/w) |
| D9THC | D9-Tetrahydrocannabinol                 | ND**   | % (w/w) |
| THCA  | Tetrahydrocannabinolic acid             | ND**   | % (w/w) |
| D8THC | D8-Tetrahydrocannabinol                 | ND**   | % (w/w) |
| T-CBG | Total Cannabigerol (CBG + CBGA)         | ND**   | % (w/w) |
| CBG   | Cannabigerol                            | ND**   | % (w/w) |
| CBGA  | Cannabigerolic acid                     | ND**   | % (w/w) |
| CBN   | Cannabinol                              | ND**   | % (w/w) |
| CBC   | Cannabichromene                         | ND**   | % (w/w) |
| THCV  | Tetrahydrocannabivarin                  | ND**   | % (w/w) |
| CBDV  | Cannabidivarin                          | 0.10   | % (w/w) |
| CBDVA | Cannabidivarinic Acid                   | ND**   | % (w/w) |

Picture of the received sample on 10/08/2022



Head of Laboratory Services

Im. Jucich

Ing. Christian Fuczik, Chemist Analysis reviewed - last changes: 12/08/2022 at 10:17

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).







