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## **Certificate of Analysis Cannabinoids**

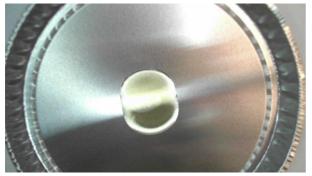
| Reference:           | L21REL267/032 |
|----------------------|---------------|
| Sample date:         | 24/09/2021    |
| Bloomday:            |               |
| Description:         | Relax         |
| Further information: | Full Spectrum |

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Client: Sample ID: Sample material: VitalGreen s.r.o. B6200003 oil

| Abbr. | Substance                               | Result | unit    |
|-------|---|--------|---------|
| P-GEW | Sample weight                           | 3,372  | g       |
| T-CBD | Total Cannabidiol (CBD + CBDA)          | 3,92   | %(w/w)  |
| CBD   | Cannabidiol                             | 1,91   | % (w/w) |
| CBDA  | Cannabidiolic acid                      | 2,29   | % (w/w) |
| T-THC | Total Tetrahydrocannabinol (THC + THCA) | 0,12   | % (w/w) |
| D9THC | D9-Tetrahydrocannabinol                 | 0,10   | % (w/w) |
| THCA  | Tetrahydrocannabinolic acid             | 0,02   | % (w/w) |
| D8THC | D8-Tetrahydrocannabinol                 | ND**   | % (w/w) |
| T-CBG | Total Cannabigerol (CBG + CBGA)         | 4,12   | % (w/w) |
| CBG   | Cannabigerol                            | 4,12   | % (w/w) |
| CBGA  | Cannabigerolic acid                     | ND**   | % (w/w) |
| CBN   | Cannabinol                              | 6,19   | % (w/w) |
| CBC   | Cannabichromene                         | 0,13   | % (w/w) |
| THCV  | Tetrahydrocannabivarin                  | ND**   | % (w/w) |
| CBDV  | Cannabidivarin                          | ND**   | % (w/w) |
| CBDVA | Cannabidivarinic Acid                   | ND**   | % (w/w) |

Picture of the received sample on 29/09/2021



Head of Laboratory Services

In Tack

Ing. Christian Fuczik, Chemist Analysis finalized and reviewed: 01/10/2021 at 14:29

## 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

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).









neutral form.