



## **CERTIFICATE OF ANALYSIS No.: 2022-9406**

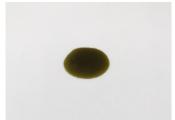
## **CLIENT**

Pharmahemp d.o.o., Cesta v Gorice 8 1000 Ljubljana, Slovenija

## SAMPLE \*

CBD DROPS 15% - hemp oil





|  |                                       |                | Concentration |           | Expanded | Graphic presentation of a |               |
|--|---------------------------------------|----------------|---------------|-----------|----------|---------------------------|---------------|
|  | * Information provided by the client. |                |               |           |          |                           |               |
|  | Batch No.: *                          | DR15022192A    | Method SOP:   | MET-LAB-  | 003-02   | Analyst:                  | Janez Gerdenc |
|  | Sample type:                          | Viscous liquid | Method ID:    | PHL_RPC_  | _12C     | End of analysis:          | 12/07/2022    |
|  | Sample ID:                            | 2228006        | Analysis ID:  | 2022_157  |          | Start of analysis:        | 11/07/2022    |
|  | Sample condition:                     | SUITABLE       | Work order:   | 2022-1067 | 14       | Sample received:          | 11/07/2022    |
|  |                                       |                |               |           |          |                           |               |

| CANNA                | BINOID PROFILE                    | Concentration<br>[% w/w] | uncertainty<br>[% w/w] | Graphic presentation of relative cannabinoid concentration |  |
|----------------------|-----------------------------------|--------------------------|------------------------|--|--|
| CBDV                 | - Cannabidivarin                  | 1.547                    | 0.077                  |  |  |
| CBDA                 | - Cannabidiolic acid              | 1.304                    | 0.065                  |  |  |
| CBGA                 | - Cannabigerolic acid             | < LOQ                    | n/a                    |  |  |
| CBG                  | - Cannabigerol                    | 0.287                    | 0.072                  | I  |  |
| CBD                  | - Cannabidiol                     | 13.64                    | 0.68                   |  |  |
| THCV                 | - Tetrahydrocannabivarin          | 0.428                    | 0.069                  | L  |  |
| CBN                  | - Cannabinol                      | < LOQ                    | n/a                    |  |  |
| Δ <sup>9</sup> -THC  | - Δ-9-Tetrahydrocannabinol        | 0.077                    | 0.017                  |  |  |
| Δ <sup>8</sup> -THC  | - Δ-8-Tetrahydrocannabinol        | < LOQ                    | n/a                    |  |  |
| CBL                  | - Cannabicyclol                   | < LOQ                    | n/a                    |  |  |
| CBC                  | - Cannabichromene                 | < LOQ                    | n/a                    |  |  |
| Δ <sup>9</sup> -THCA | - Δ-9-Tetrahydrocannabinolic acid | < LOQ                    | n/a                    |  |  |
| CBE                  | - Cannabielsoin                   | 0.148#                   | 0.034                  |  |  |
| CBNV                 | - Cannabivarin                    | 0.069#                   | 0.015                  |  |  |
| CBCA                 | - Cannabichromenic acid           | 0.0382#                  | 0.0088                 |  |  |
| CBT                  | - Cannabicitran                   | < LOQ#                   | n/a                    |  |  |
|                      |                                   |                          |                        |  |  |

 $\underline{\text{Units and abbreviations:}} \text{ $\%$ w/w = weight percent, $<$ LOQ$ = below the limit of quantitation (0.03 \% w/w), $ND$ = not detected, $n/a$ = not available.}$ 

The results given herein apply only to the sample as received. **Expanded Uncertainty** was calculated using coverage factor k = 2, corresponding to a double standard uncertainty and characterizes the interval value in which it is possible to expect the real value with a probability of 95%. This is stated according to the ISO/IEC Guide 98-3.

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| Date issued:       | Approved by:                  | Authorized by:           |
|--------------------|-------------------------------|--------------------------|
| 12/07/2022         | Janya                         | Jany Pate                |
|                    | mag. Mayko Dragan             | dr. Boštjan Jančar       |
|                    | Analytical Laboratory Manager | Chief Technology Officer |
| End of Certificate |                               |                          |

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