



Prohemp B.V.  
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# CERTIFICATE of analysis

|                    |  |
|--------------------|--|
| PRODUCT NAME       | 10% CBD, BS in MCT oil<br>with melatonin |
| BATCH NUMBER       | 17311021                                 |
| DATE OF PRODUCTION | 10/28/2021                               |
| DATE OF ANALYSIS   | 10/28/2021                               |

| PARAMETER MEASURED | APPERANCE | COLOUR             | DENSITY AT 25°C               | SMELL          |
|--------------------|-----------|--------------------|-------------------------------|----------------|
| REFERENCE VALUE    | liquid    | yellow-light brown | 0,950 – 0,965 g/ml at<br>25°C | characteristic |
| RESULT             | conform   | yellow             | 0.95                          | conform        |

## HPLC Results :

| Abbreviation     | Full name                         | %     |
|------------------|-----------------------------------|-------|
| CBD              | Cannabidiol                       | 10.40 |
| CBDA             | Cannabidiolic Acid                | <0,01 |
| CBG              | Cannabigerol                      | 0.13  |
| CBDV             | Cannabidivarin                    | 0.08  |
| THCV             | Tetrahydrocannabidivarin          | <0,01 |
| CBDVA            | Cannabidivarinic Acid             | <0,01 |
| THCVA            | Tetrahydrocannabidivarinic acid   | <0,01 |
| CBN              | Cannabinol                        | 0.01  |
| THCA             | Tetrahydrocannabinolic acid       | ND    |
| CBC              | Cannabichromene                   | <0,01 |
| CBCA             | Cannabichromene acid              | ND    |
| $\Delta 9$ - THC | $\Delta 9$ - Tetrahydrocannabinol | <0,01 |
| CBGA             | Cannabigerolic acid               | ND    |
| CBL              | Cannabicyclol                     | ND    |

Concentrations of acidic forms of cannabinoids have been multiplied by 0.877 factor

\*The analysis results were obtained by in-house validated method with the use of certified reference standard compounds at known concentrations

Authorization:  
  
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