

## PRODUCT INFORMATION

|                    |  |
|--------------------|--|
| Product name:      | <b>Organic Cold Pressed Hemp Oil CBD 5% in organic HSO</b>               |
| Product Code:      | 6 128 01 F   |
| Batch Nr.          | EF22/027-05  |
| Release Date:      | 09/06/2022   |
| Retest Date:       | 08/06/2023   |
| Storage:           | Store below 25 °C in a tight container protected from light and humidity |
| Net weight:        | 5 L (5 x 1L)   |
| Description:       | Organic cold pressed hemp CBD oil in mixture with organic hemp seed oil  |
| Organic reference: | CH-BIO-004   |

## QUALITY SPECIFICATIONS

| Test   | Results                                      | Method  | Acceptance criteria   |
|--|--|---|---|
| <b>Appearance</b>  | Complies                                     | Visual  | Yellow or green to brown viscous liquid   |
| <b>Identification</b>  | Complies                                     | Ph. Eur. 2.2.29 current ed.   | Complies with reference standard  |
| <b>Assay content:</b><br>- Cannabidiol (CBD) on as is basis  | 5.3%   | HPLC DAB monograph  | 4.5 – 5.5%  |
| <b>Related Substances:</b><br>- $\Delta^9$ -tetrahydrocannabinol on as is basis<br>- CBG<br>- CBC<br>- CBN   | N.D.<br>0.32%<br>0.07%<br>N.D.               | HPLC DAB monograph  | < LOQ<br>Informative<br>Informative<br>< 0.5%   |
| <b>Water content</b>   | < 1%   | Ph. Eur. 2.5.12 current ed.   | NMT 1%  |
| <b>Microbial control:</b><br>- Total aerobic microbial count<br>- Total yeast/mould count<br>- Bile tolerant Gram-negative bacteria<br>- E. Coli<br>- Salmonella | < 1000<br>< 100<br>< 100<br>Absent<br>Absent | Ph. Eur. 2.6.12 current ed.<br>Ph. Eur. 2.6.12 current ed.<br>Ph. Eur. 2.6.31 current ed.<br>Ph. Eur. 2.6.31 current ed.<br>Ph. Eur. 2.6.31 current ed. | NMT 10 <sup>3</sup> CFU/mL<br>NMT 10 <sup>2</sup> CFU/mL<br>NMT 10 <sup>2</sup> CFU/mL<br>Absent/1 mL<br>Absent/25 mL |

### Remarks

NMT= Not More than

LOQ= 0.05%

*This certificate is issued electronically  
in compliance with the data reported on the original analytical documentation.  
Date: 10/06/2022*