

Product: Full Spectrum Extract THC:CBD 10:10 (10 mg/mL | 10 mg/mL) Oral Solution, 10 mL

Commercial name: 420 Cannabisextrakt 10/10, 10 ml (PZN: 19524763)

Analysis No.: PFC-0664/25

Certificate Version: 00

Manufacture Date: July 2025

Analysis Date: July 2025

Lot No.: B11/13/25-10

Expiry date: July 2026

Storage: Protected from light, below 25 °C

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Certificate of Analysis

| Parameter | Method | Specification | Result |
|---|--|---|--|
| Appearance (visual) | DAB Cannabis extract | Greenish or yellow to brown liquid | Complies |
| Identification A (HPLC) | PA/ECDP/03 (in house) | Retention time of THC and CBD peaks comply with those of reference standard | Complies |
| Identification B (HPLC) | PA/ECDP/03 (in house) | UV spectra of THC and CBD peaks comply with those of reference standard | Complies |
| Identification C (TLC) | DAB Cannabis extract <i>Ph. Eur. 2.2.27</i> | Complies with the reference standard | Complies |
| Relative density | <i>Ph. Eur. 2.2.5</i> | Informative | 0.947 |
| Assay (HPLC, on as-is basis) | PA/ECDP/03 ⁽¹⁾ (in house) | THC 90–110 % of the labelled content (9 – 11 mg/mL) | 103 % 10.3 mg/mL |
| | | CBD 90–110 % of the labelled content (9 – 11 mg/mL) | 103 % 10.3 mg/mL |
| Cannabinoid profile (HPLC) | | Informative THC, THCA, CBD and CBDA in %w/w | THC: 1.09 % THCA: < 0.05 % CBD: 1.09 % CBDA: < 0.05 % |
| Related substances (HPLC) | | CBN ≤ 0.2 % w/v | < 0.05 % |
| Water content (KF titration) | DAB Cannabis extract <i>Ph. Eur. 2.5.12</i> | ≤ 0.5 % | 0.09 % |
| Residual solvents ⁽²⁾ (HS-GC) | PA/ECDP/07 (in house) | Ethanol < 0.5 % (<i>Ph. Eur. 5.4</i>) | < 0.5 % |
| Microbial limits (<i>Ph. Eur. 5.1.8, Table B</i>) | <i>Ph. Eur. 2.6.12</i> | Total Aerobic Microbial Count TAMC ≤ 10 ⁴ CFU/mL | < 10 CFU/mL |
| | | Total Yeast and Mould Count TYMC ≤ 10 ² CFU/mL | < 10 CFU/mL |
| | <i>Ph. Eur. 2.6.31</i> | Bile-tolerant gram-negative bacteria ≤ 10 ² CFU/mL | < 10 CFU/mL |
| | | <i>Escherichia coli</i> absent in 1 mL | Absent in 1 mL |
| | | <i>Salmonella</i> absent in 25 mL | Absent in 25 mL |

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| Aflatoxins ⁽³⁾ (HPLC) | PA/ECDP/09 (in house) <i>Ph. Eur. 2.8.18</i> | Aflatoxin B ₁ ≤ 2 µg/kg | < 2 µg/kg |
| | | Sum of Aflatoxin B ₁ , B ₂ , G ₁ and G ₂ ≤ 4 µg/kg | < 4 µg/kg |
| Ochratoxin A ⁽³⁾ (HPLC) | PA/ECDP/09 (in house) <i>Ph. Eur. 2.8.22</i> | Ochratoxin A ≤ 20 µg/kg | < 20 µg/kg |
| Heavy metals ⁽³⁾ (ICP-MS) | <i>Ph. Eur. 2.4.27</i> | Cd ≤ 1.0 ppm | < 1.0 ppm |
| | | Pb ≤ 5.0 ppm | < 5.0 ppm |
| | | Hg ≤ 0.1 ppm | < 0.1 ppm |
| | | As ≤ 3.0 ppm | < 3.0 ppm |
| Absence of pesticides ⁽³⁾ | <i>Ph. Eur. 2.8.13</i> | Complies | Complies |
| Filling volume | PA/ECDP/05 (in house) | ≥ 100% of labelled content | Complies |

¹ Validated method with the same system suitability parameters than the DAB 2020 monograph "Cannabis extractum normatum".

² Analytical testing performed on every batch of API and absence in final product confirmed by process validation.

³ Analytical testing performed on every batch of flower and absence in final product confirmed by process validation.

This batch has been manufactured and checked in accordance with the principles and guidelines of EU Good Manufacturing Practice (GMP) and with the specifications according to DAB and Ph. Eur.

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| Prepared by:  18/07/2025 | Revised by:  18/07/2025 | Released by: |
| Paula Infantes | Elisabet Selva | |
| Quality Control | Quality Assurance | Qualified person |