

Product: Full Spectrum Extract THC:CBD 10:10 (10 mg/mL | 10 mg/mL) Oral Solution, 30 mL

Commercial name: 420 Cannabisextrakt 10/10, 30 ml (PZN: 19524680)

Analysis No.: PFC-0731/25

Certificate Version: 00

Manufacture Date: August 2025

Analysis Date: August 2025

Lot No.: B11/15/25-30

Expiry date: August 2027

Storage: Protected from light, below 25 °C

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Certificate of Analysis

Parameter	Method	Specification	Result
Appearance (visual)	In-house [PA/ECDP/01]	Greenish or yellow to brown liquid	Complies
Identification A (HPLC)	In-house [PA/ECDP/03]	The retention time of THC and CBD peaks comply with those of the reference standard	Complies
Identification B (HPLC)		The UV spectra of THC and CBD peaks comply with those of the 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)	In-house [PA/ECDP/03] ⁽¹⁾	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 ≤ 0.5 % w/v	< 0.05 %
Water content (KF titration)	DAB Cannabis extract <i>Ph. Eur. 2.5.12</i>	≤ 0.5 %	0.05 %
Residual solvents ⁽²⁾ (HS-GC)	In-house [PA/ECDP/07]	Ethanol < 0.5 % (<i>Ph. Eur. 5.4</i>)	< 0.5 %
Microbial limits (<i>Ph. Eur. 5.1.8,</i> <i>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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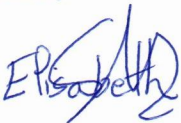
Parameter	Method	Specification	Result
Aflatoxins ⁽³⁾ (HPLC)	In-house [PA/ECDP/09] <i>Ph. Eur. 2.8.18</i>	Aflatoxin B ₁ ≤ 2 µg/kg	< 2 µg/kg
		Sum of Aflatoxin B ₁ , B ₂ , G ₁ and G ₂ ≤ 4 µg/kg	< 4 µg/kg
Ochratoxin A ⁽³⁾ (HPLC)	In-house [PA/ECDP/09] <i>Ph. Eur. 2.8.22</i>	Ochratoxin A ≤ 20 µg/kg	< 20 µg/kg
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	In-house [PA/ECDP/05]	≥ 100% of labelled content	Complies

¹ Validated method with the same system suitability parameters than the DAB 2021 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.

Prepared by: 	Revised by: 	Released by:
Date: 20/08/2025	Date: 15/09/2025	
Name: Paula Infantes	Name: Elisabet Selva	
Quality Control	Quality Assurance	Qualified person