

CERTIFICATE OF ANALYSIS No.: 2025-16267

CLIENT

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



SAMPLE *

COSMO HEMP'S CBD ELIXIR TOOTHPASTE

Sample condition: SUITABLE
Sample ID: 2511006
Sample type: Paste
Batch No.: * K00000076

Work order: 2025-112665
Analysis ID: 2025_076
Method ID: PHL_RPC_16C
Method SOP: MET-LAB-001-08

Sample received: 11/03/2025
Start of analysis: 11/03/2025
End of analysis: 12/03/2025
Analyst: Valentina Malin

* Information provided by the client.

CANNABINOID TRACE ANALYSIS

	Concentration [% w/w]	Expanded uncertainty [% w/w]	LOQ [% w/w]	Graphic presentation of relative cannabinoid concentration
CBDV - Cannabidivarin	0.0134	0.0031	0.00300	
CBDA - Cannabidiolic acid	< LOQ	n/a	0.00300	
CBGA - Cannabigerolic acid	< LOQ	n/a	0.00300	
CBG - Cannabigerol	< LOQ	n/a	0.00300	
CBD - Cannabidiol	0.095	0.019	0.00300	
THCV - Tetrahydrocannabivarin	0.00319	0.00067	0.00300	
CBN - Cannabinol	< LOQ	n/a	0.00300	
Δ⁹-THC - Δ-9-Tetrahydrocannabinol	< LOQ	n/a	0.00300	
Δ⁸-THC - Δ-8-Tetrahydrocannabinol	< LOQ	n/a	0.00300	
CBL - Cannabicyclol	< LOQ	n/a	0.00300	
CBC - Cannabichromene	< LOQ	n/a	0.00300	
Δ⁹-THCA - Δ-9-Tetrahydrocannabinolic acid	< LOQ	n/a	0.00300	
CBV - Cannabivarin	< LOQ	n/a	0.00300	
CBCA - Cannabichromenic acid	< LOQ	n/a	0.00300	
CBT - Cannabicitran	< LOQ	n/a	0.00300	
CBE - Cannabielsoin	< LOQ	n/a	0.00300	

Units and abbreviations: % w/w = weight percent, LOQ = the limit of quantitation, ND = not detected, n/a = not available.

The results given herein apply only to the sample as received and tested. **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:

12/03/2025

Approved by:

mag. Valentina Malin
Analytical Laboratory Manager

Authorized by:

dr. Boštjan Jančar
Chief Technology Officer

End of Certificate