

## CERTIFICATE OF ANALYSIS No.: 2021-5568

### CLIENT

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

### SAMPLE

COSMO HEMP'S CBD ELIXIR MOUTHWASH















Sample condition: SUITABLE  
Sample ID: 2133013  
Sample type: Liquid  
Batch No.: K00000065

Work order: 2021-105461  
Analysis ID: 2021\_185  
Method ID: PHL\_RPC\_12C  
Method SOP: MET-002

Sample received: 17/08/2021  
Start of analysis: 17/08/2021  
End of analysis: 18/08/2021  
Analyst: Karmen Korbar

### CANNABINOID PROFILE

	Concentration [% w/w]	Expanded uncertainty [% w/w]	LOQ [% w/w]	Graphic presentation of relative cannabinoid concentration
<b>CBDV</b> - Cannabidivarin	0.00189	0.00043	0.00030	
<b>CBDA</b> - Cannabidiolic acid	< LOQ	n/a	0.00030	
<b>CBGA</b> - Cannabigerolic acid	< LOQ	n/a	0.00030	
<b>CBG</b> - Cannabigerol	< LOQ	n/a	0.00030	
<b>CBD</b> - Cannabidiol	0.0108	0.0022	0.00030	
<b>THCV</b> - Tetrahydrocannabivarin	0.000380	0.000078	0.00030	
<b>CBN</b> - Cannabinol	< LOQ	n/a	0.00030	
<b>CBC</b> - Cannabichromene	< LOQ	n/a	0.00030	
<b>THC</b> - Δ-9-Tetrahydrocannabinol	< LOQ	n/a	0.00030	
<b>THCA</b> - Δ-9-Tetrahydrocannabinolic acid	< LOQ	n/a	0.00030	
<b>8-THC</b> - Δ-8-Tetrahydrocannabinol *	< LOQ	n/a	0.00030	
<b>CBL</b> - Cannabicyclol *	< LOQ	n/a	0.00030	

The results marked by \* relate to non-accredited activity.

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. **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:

18/08/2021

Approved by:



mag. Maško Dragan  
Analytical Laboratory Manager

Authorized by:



dr. Boštjan Jančar  
Chief Technology Officer

End of Certificate