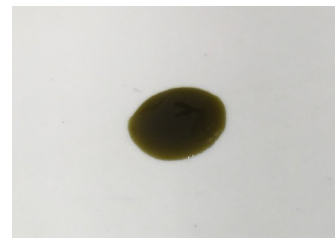


# CERTIFICATE OF ANALYSIS No.: 2022-8352

## CLIENT

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



## SAMPLE \*









PharmaHemp® Bulk CBD OIL

Sample condition: SUITABLE  
Sample ID: 2212075  
Sample type: Viscous liquid  
Batch No.: \* DR20822068A

Work order: 2022-106332  
Analysis ID: 2022\_065  
Method ID: PHL\_RPC\_12C  
Method SOP: MET-002-03

Sample received: 23/03/2022  
Start of analysis: 23/03/2022  
End of analysis: 23/03/2022  
Analyst: Janez Gerdenc

\* Information provided by the client.

CANNABINOID PROFILE	Concentration [% w/w]	Expanded uncertainty [% w/w]	Graphic presentation of relative cannabinoid concentration
<b>CBDV</b> - Cannabidivarin	2.61	0.13	
<b>CBDA</b> - Cannabidiolic acid	1.477	0.074	
<b>CBGA</b> - Cannabigerolic acid	0.038	0.011	
<b>CBG</b> - Cannabigerol	0.364	0.091	
<b>CBD</b> - Cannabidiol	19.37	0.97	
<b>THCV</b> - Tetrahydrocannabivarin	0.89	0.11	
<b>CBN</b> - Cannabinol	< LOQ	n/a	
<b>CBC</b> - Cannabichromene	0.0347	0.0076	
<b>THC</b> - Δ-9-Tetrahydrocannabinol	0.075	0.016	
<b>THCA</b> - Δ-9-Tetrahydrocannabinolic acid	< LOQ	n/a	
<b>8-THC</b> - Δ-8-Tetrahydrocannabinol	< LOQ #	n/a	
<b>CBL</b> - Cannabicyclol	< LOQ #	n/a	

Units and abbreviations: % w/w = weight percent, < LOQ = below the limit of quantitation (0.03 % w/w), 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:


23/03/2022

Approved by:



mag. Marko Dragan  
Analytical Laboratory Manager

Authorized by:



dr. Boštjan Jančar  
Chief Technology Officer

End of Certificate