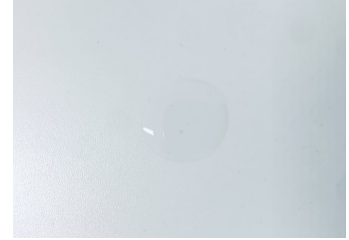


CERTIFICATE OF ANALYSIS No.: 2023-11104

CLIENT

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



SAMPLE *

PharmaHemp® Bulk CBN OIL

Sample condition: SUITABLE
Sample ID: 2303088
Sample type: Viscous liquid
Batch No.: * DR05022355B

Work order: 2023-107244
Analysis ID: 2023_016
Method ID: PHL_RPC_16C
Method SOP: MET-LAB-003-02

Sample received: 20/01/2023
Start of analysis: 27/01/2023
End of analysis: 30/01/2023
Analyst: Domen Lavriha

* Information provided by the client.

CANNABINOID PROFILE	Concentration [% w/w]	Expanded uncertainty [% w/w]	Graphic presentation of relative cannabinoid concentration
CBDV - Cannabidivarin	< LOQ	n/a	_____
CBDA - Cannabidiolic acid	< LOQ	n/a	_____
CBGA - Cannabigerolic acid	< LOQ	n/a	_____
CBG - Cannabigerol	< LOQ	n/a	_____
CBD - Cannabidiol	< LOQ	n/a	_____
THCV - Tetrahydrocannavarin	< LOQ	n/a	_____
CBN - Cannabinol	4.91	0.25	<div style="background-color: #90EE90; width: 100%; height: 10px;"></div>
Δ⁹-THC - Δ-9-Tetrahydrocannabinol	< LOQ	n/a	_____
Δ⁸-THC - Δ-8-Tetrahydrocannabinol	< LOQ	n/a	_____
CBL - Cannabicyclol	< LOQ	n/a	_____
CBC - Cannabichromene	< LOQ	n/a	_____
Δ⁹-THCA - Δ-9-Tetrahydrocannabinolic acid	< LOQ	n/a	_____
CBE - Cannabielsoin	< LOQ #	n/a	_____
CBV - Cannabivarin	< LOQ #	n/a	_____
CBCA - Cannabichromenic acid	< LOQ #	n/a	_____
CBT - Cannabicitran	< 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 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.

Total or partial reproduction of this document is not allowed without the permit from PharmaHemp d.o.o. The document does not substitute any other legal document.

Date issued:

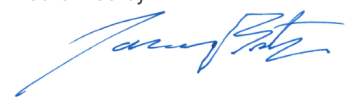
30/01/2023

Approved by:



mag. Janja Ahej
Analytical Laboratory Manager

Authorized by:



dr. Boštjan Jančar
Chief Technology Officer

End of Certificate