CBD DROPS HEMP SEED OIL 3-15%

Ingredients: CANNABIS SATIVA SEED OIL, CANNABIS SATIVA BIOMASS EXTRACT

HEMP SEED OIL
Cannabis sativa L.

HEMP EXTRACT
Cannabis sativa L.

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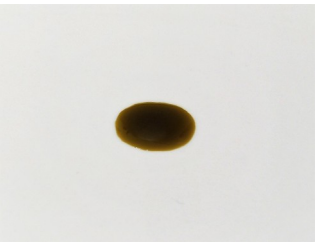
CERTIFICATE OF ANALYSIS No.: 2022-7628

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

SAMPLE *
CBD DROPS 3% - hemp oil



Sample condition:	SUITABLE	Work order:	2022-106131	Sample received:	31/01/2022
Sample ID:	2205018	Analysis ID:	2022_025	Start of analysis:	31/01/2022
Sample type:	Viscous liquid	Method ID:	PHL_RPC_12C	End of analysis:	01/02/2022
Batch No.: *	DR03022031A	Method SOP:	MET-002-03	Analyst:	Karmen Korbar

* Information provided by the client.

CANNABINOID PROFILE	Concentration [% w/w]	Expanded uncertainty [% w/w]	Graphic presentation of relative cannabinoid concentration
CBDV - Cannabidivarin	0.0388	0.0089	
CBDA - Cannabidiolic acid	1.780	0.089	
CBGA - Cannabigerolic acid	0.039	0.012	
CBG - Cannabigerol	0.044	0.013	
CBD - Cannabidiol	1.391	0.070	
THCV - Tetrahydrocannabivarin	< LOQ	n/a	
CBN - Cannabinol	< LOQ	n/a	
CBC - Cannabichromene	0.0449	0.0099	
THC - Δ-9-Tetrahydrocannabinol	0.066	0.015	
THCA - Δ-9-Tetrahydrocannabinolic acid	0.0324	0.0071	
8-THC - Δ-8-Tetrahydrocannabinol	< LOQ #	n/a	
CBL - 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.

Date issued:

01/02/2022

End of Certificate

Approved by:

mag. Marko Dragan
Analytical Laboratory Manager

Authorized by:

dr. Boštjan Jančar
Chief Technology Officer

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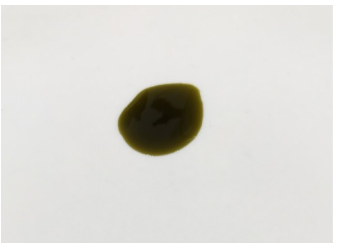
CERTIFICATE OF ANALYSIS No.: 2022-9007

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

SAMPLE *
CBD DROPS 5% - hemp oil



Sample condition:	SUITABLE	Work order:	2022-106542	Sample received:	19/05/2022
Sample ID:	2220039	Analysis ID:	2022_115	Start of analysis:	19/05/2022
Sample type:	Viscous liquid	Method ID:	PHL_RPC_12C	End of analysis:	20/05/2022
Batch No.: *	DR05022138B	Method SOP:	MET-LAB-003-02	Analyst:	Janez Gerdenc

* Information provided by the client.

CANNABINOID PROFILE		Concentration [% w/w]	Expanded uncertainty [% w/w]	Graphic presentation of relative cannabinoid concentration
CBDV	- Cannabidivarin	0.351	0.063	
CBDA	- Cannabidiolic acid	1.716	0.086	
CBGA	- Cannabigerolic acid	0.039	0.012	
CBG	- Cannabigerol	0.074	0.022	
CBD	- Cannabidiol	3.39	0.17	
THCV	- Tetrahydrocannabivarin	0.113	0.018	
CBN	- Cannabinol	< LOQ	n/a	
Δ^9-THC	- Δ-9-Tetrahydrocannabinol	0.071	0.016	
Δ^8-THC	- Δ-8-Tetrahydrocannabinol	< LOQ	n/a	
CBL	- Cannabicyclol	< LOQ	n/a	
CBC	- Cannabichromene	0.0418	0.0092	
Δ^9-THCA	- Δ-9-Tetrahydocannabinolic acid	0.0309	0.0068	
CBE	- Cannabielsoin	< LOQ #	n/a	
CBNV	- Cannabivarin	< LOQ #	n/a	
CBCA	- Cannabichromenic acid	0.060 #	0.014	
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. **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.

Date issued:

20/05/2022

Approved by:

mag. Marko Dragan
Analytical Laboratory Manager

Authorized by:

dr. Boštjan Jančar
Chief Technology Officer

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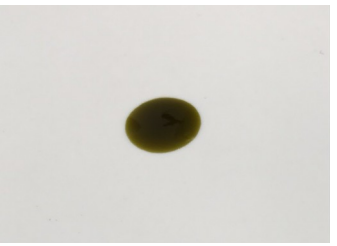
CERTIFICATE OF ANALYSIS No.: 2022-9208

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

SAMPLE *
CBD DROPS 10% - hemp oil



Sample condition:	SUITABLE	Work order:	2022-106624	Sample received:	08/06/2022
Sample ID:	2223035	Analysis ID:	2022_132	Start of analysis:	08/06/2022
Sample type:	Viscous liquid	Method ID:	PHL_RPC_12C	End of analysis:	09/06/2022
Batch No.: *	DR10022159D	Method SOP:	MET-LAB-003-02	Analyst:	Karmen Korbar

* Information provided by the client.

CANNABINOID PROFILE		Concentration [% w/w]	Expanded uncertainty [% w/w]	Graphic presentation of relative cannabinoid concentration
CBDV	- Cannabidivarin	1.130	0.056	
CBDA	- Cannabidiolic acid	1.597	0.080	
CBGA	- Cannabigerolic acid	0.036	0.011	
CBG	- Cannabigerol	0.169	0.042	
CBD	- Cannabidiol	8.58	0.43	
THCV	- Tetrahydrocannabivarin	0.360	0.058	
CBN	- Cannabinol	< LOQ	n/a	
Δ^9-THC	- Δ-9-Tetrahydrocannabinol	0.053	0.012	
Δ^8-THC	- Δ-8-Tetrahydrocannabinol	< LOQ	n/a	
CBL	- Cannabicyclol	< LOQ	n/a	
CBC	- Cannabichromene	0.0315	0.0069	
Δ^9-THCA	- Δ-9-Tetrahydrocannabinolic acid	< LOQ	n/a	
CBE	- Cannabielsoin	0.073 #	0.020	
CBNV	- Cannabivarin	0.0412 #	0.0091	
CBCA	- Cannabichromenic acid	0.051 #	0.012	
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.

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Date issued:

09/06/2022

Approved by:

mag. Marko Dragan
Analytical Laboratory Manager

Authorized by:

dr. Boštjan Jančar
Chief Technology Officer

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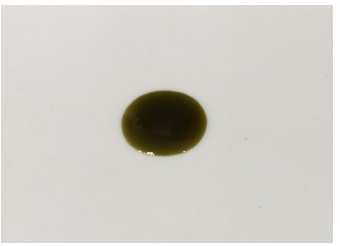
CERTIFICATE OF ANALYSIS No.: 2022-9085

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

SAMPLE *
CBD DROPS 15% - hemp oil



Sample condition:	SUITABLE	Work order:	2022-106569	Sample received:	26/05/2022
Sample ID:	2221075	Analysis ID:	2022_120	Start of analysis:	26/05/2022
Sample type:	Viscous liquid	Method ID:	PHL_RPC_12C	End of analysis:	27/05/2022
Batch No.: *	DR15022146A	Method SOP:	MET-LAB-003-02	Analyst:	Karmen Korbar

* Information provided by the client.

CANNABINOID PROFILE		Concentration [% w/w]	Expanded uncertainty [% w/w]	Graphic presentation of relative cannabinoid concentration
CBDV	- Cannabidivarin	1.777	0.089	
CBDA	- Cannabidiolic acid	1.719	0.086	
CBGA	- Cannabigerolic acid	0.037	0.011	
CBG	- Cannabigerol	0.252	0.063	
CBD	- Cannabidiol	13.20	0.66	
THCV	- Tetrahydrocannabivarin	0.573	0.069	
CBN	- Cannabinol	< LOQ	n/a	
Δ^9-THC	- Δ-9-Tetrahydrocannabinol	0.060	0.013	
Δ^8-THC	- Δ-8-Tetrahydrocannabinol	< LOQ	n/a	
CBL	- Cannabicyclol	< LOQ	n/a	
CBC	- Cannabichromene	0.0332	0.0073	
Δ^9-THCA	- Δ-9-Tetrahydocannabinolic acid	0.0313	0.0069	
CBE	- Cannabielsoin	0.109 #	0.025	
CBNV	- Cannabivarin	0.072 #	0.016	
CBCA	- Cannabichromenic acid	0.054 #	0.012	
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.

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27/05/2022

Approved by:

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dr. Boštjan Jančar
Chief Technology Officer

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