# GOLDEN AMBER CBD PASTE 20-50%



Ingredients: CANNABIS SATIVA BIOMASS EXTRACT, COCOS NUCIFERA, CERA ALBA



BEESWAX Cera alba



COCONUT OIL
Cocos nucifera



HEMP EXTRACT Cannabis sativa L.







## **CLIENT**

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

#### **SAMPLE**

CBD PASTE 20%





Sample condition: SUITABLE Work order: 2020-104538 Sample received: 24/12/2020 205271 2020\_019 Sample ID: Analysis ID: Start of analysis: 24/12/2020 PHL\_RPC\_12C Sample type: End of analysis: 28/12/2020 Paste Method ID: PA20020358A Batch No .: Method SOP: MET-002 Analyst: Aleksander Jefim

CANNABINOID PROFILE	Concentration [% w/w]	Expanded uncertainty [% w/w]	Graphic presentation of relative cannabinoid concentration
CBDV - Cannabidivarin	3.27	0.16	
CBDA - Cannabidiolic acid	2.63	0.13	
CBGA - Cannabigerolic acid	0.059	0.018	<u> </u>
CBG - Cannabigerol	0.328	0.082	l
CBD - Cannabidiol	17.65	0.88	
FHCV - Tetrahydrocannabivarin	0.423	0.068	I————
CBN - Cannabinol	< LOQ	n/a	
CBC - Cannabichromene	0.059	0.013	
FHC - Δ-9-Tetrahydrocannabinol	0.103	0.017	
THCA - Δ-9-Tetrahydocannabinolic acid	0.051	0.011	
B-THC - Δ-8-Tetrahydrocannabinol *	< LOQ	n/a	
CBL - Cannabicyclol *	< LOQ	n/a	

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

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.

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:	Approved by:	Authorized by:
	$\supset$	Jan Pats
28/12/2020	Mayo	
	mag. Marko Dragan	dr. Boštjan Jančar
	Analytical Laboratory Manager	Chief Technology Officer
End of Certificate		

PharmaHemp d.o.o. | Cesta v Gorice 8 | 1000 Ljubljana | Slovenia | info@pharma-lab.eu | https://pharma-lab.eu



### **CLIENT**

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

### **SAMPLE**

End of Certificate

**CBD PASTE 30%** 





Sample condition: SUITABLE Work order: 2020-80365 Sample received: 15/10/2020 2020\_245 Analysis ID: Sample ID: 204266 Start of analysis: 15/10/2020 Method ID: PHL\_RPC\_10C Sample type: Paste End of analysis: 16/10/2020 Batch No.: PA30020289A Method SOP: MET-002 Analyst: Janez Gerdenc

# **CANNABINOID PROFILE**

	Concentration [% w/w]	Expanded uncertainty [% w/w]	Graphic presentation of relative cannabinoid concentration
CBDV - Cannabidivarin	5.04	0.25	
CBDA - Cannabidiolic acid	2.00	0.10	
CBGA - Cannabigerolic acid	0.049	0.015	
CBG - Cannabigerol	0.48	0.12	<b>I</b>
CBD - Cannabidiol	28.4	1.4	
THCV - Tetrahydrocannabivarin	0.782	0.094	
CBN - Cannabinol	< LOQ	n/a	
CBC - Cannabichromene	0.050	0.011	
THC - Δ-9-Tetrahydrocannabinol	0.097	0.021	<u> </u>
THCA - Δ-9-Tetrahydocannabinolic acid	0.0336	0.0074	

<u>Units and abbreviations:</u> % 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.

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

Date issued:	Approved by:	Authorized by:
	$\mathcal{I}$	Jany Fat
16/10/2020	Jhrugh	
	mag. Marko Dragan	dr. Boštjan Jančar
	Analytical Laboratory Manager	Chief Technology Officer

PharmaHemp d.o.o. | Cesta v Gorice 8 | 1000 Ljubljana | Slovenia | info@pharma-lab.eu | https://pharma-lab.eu



### **CLIENT**

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

## **SAMPLE**

**CBD PASTE 40%** 





Sample condition: SUITABLE Work order: 2020-78364 Sample received: 14/10/2020 2020\_245 204244 Analysis ID: Sample ID: Start of analysis: 14/10/2020 Method ID: PHL\_RPC\_10C Sample type: Paste End of analysis: 15/10/2020 Batch No.: PA40020286A Method SOP: MET-002 Analyst: Janez Gerdenc

# **CANNABINOID PROFILE**

	Concentration [% w/w]	Expanded uncertainty [% w/w]	Graphic presentation of relative cannabinoid concentration
CBDV - Cannabidivarin	7.27	0.36	
CBDA - Cannabidiolic acid	1.166	0.058	<b>-</b>
CBGA - Cannabigerolic acid	0.101	0.025	
CBG - Cannabigerol	1.47	0.10	
CBD - Cannabidiol	38.8	1.9	
THCV - Tetrahydrocannabivarin	1.666	0.083	
CBN - Cannabinol	< LOQ	n/a	
CBC - Cannabichromene	0.0444	0.0098	
THC - Δ-9-Tetrahydrocannabinol	0.134	0.023	<u> </u>
THCA - Δ-9-Tetrahydocannabinolic acid	< LOQ	n/a	

<u>Units and abbreviations:</u> % 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.

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

Date issued:	Approved by:	Authorized by:
	$\mathcal{I}$	Jany Fat
15/10/2020	Jhuyn	
	mag. Marko Dragan	dr. Boštjan Jančar
	Analytical Laboratory Manager	Chief Technology Officer
End of Certificate		

PharmaHemp d.o.o. | Cesta v Gorice 8 | 1000 Ljubljana | Slovenia | info@pharma-lab.eu | https://pharma-lab.eu







### **CLIENT**

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

## **SAMPLE**

**CBD PASTE 50%** 





Sample condition: SUITABLE Work order: 2020-103393 Sample received: 18/11/2020 2020\_274 Analysis ID: Sample ID: 204746 Start of analysis: 18/11/2020 PHL\_RPC\_10C Sample type: Paste Method ID: End of analysis: 19/11/2020 Batch No.: PA50020323F Method SOP: MET-002 Analyst: Janez Gerdenc

# **CANNABINOID PROFILE**

	Concentration [% w/w]	Expanded uncertainty [% w/w]	Graphic presentation of relative cannabinoid concentration
CBDV - Cannabidivarin	8.02	0.40	
CBDA - Cannabidiolic acid	1.271	0.064	
CBGA - Cannabigerolic acid	0.037	0.011	
CBG - Cannabigerol	1.307	0.091	
CBD - Cannabidiol	48.2	2.4	
THCV - Tetrahydrocannabivarin	0.062	0.013	
CBN - Cannabinol	< LOQ	n/a	
CBC - Cannabichromene	0.0355	0.0078	
THC - Δ-9-Tetrahydrocannabinol	0.118	0.020	
THCA - Δ-9-Tetrahydocannabinolic acid	< 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.

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

Date issued:	Approved by:	Authorized by:
	$\mathcal{I}$	Jacus Pate
19/11/2020	Mayn	
	mag. Marko Dragan	dr. Boštjan Jančar
	Analytical Laboratory Manager	Chief Technology Officer
End of Certificate		