# **CBD BALM 1 & 3%**



Ingredients: BUTYROSPERMUM PARKII BUTTER (AND) GLYCERYL ROSINATE (AND) OLEA EUROPAEA FRUIT OIL, PRUNUS ARMENIACA KERNEL OIL, COCOS NUCIFERA FRUIT OIL, SESAMUM INDICUM SEED OIL, CANDELILLA CERA, THEOBROMA CACAO SEED BUTTER, CANNABIS SATIVA LEAF EXTRACT, CAPRYLIC/CAPRIC TRIGLYCERIDE, VITIS VINIFERA SEED OIL, ROSMARINUS OFFICINALIS LEAF EXTRACT(AND) HELLIANTHUS ANNUUS SEED OIL, VANILIN



HEMP EXTRACT Cannabis sativa L.



COCONUT OIL Cocos nucifera



SHEA BUTTER
Butyrospermum parkii



CACAO SEED BUTTER
Theobroma cacao





# **CERTIFICATE OF ANALYSIS No.: 2023-13526**

## **CLIENT**

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

#### SAMPLE \*

CBD BALM 1%



Expanded



Sample condition:	SUITABLE	Work order:	2023-109842	Sample received:	30/11/2023
Sample ID:	2348047	Analysis ID:	2023_395	Start of analysis:	30/11/2023
Sample type:	Balm	Method ID:	PHL_RPC_16C	End of analysis:	01/12/2023
Batch No.: *	BA01023333A	Method SOP:	MET-LAB-001-08	Analyst:	Domen Lavriha

<sup>\*</sup> Information provided by the client.

CANNABINOID PROFILE		Concentration [% w/w]	uncertainty [% w/w]	Graphic presentation of relative cannabinoid concentration
CBDV	- Cannabidivarin	< LOQ	n/a	
CBDA	- Cannabidiolic acid	0.611	0.061	
CBGA	- Cannabigerolic acid	< LOQ	n/a	
CBG	- Cannabigerol	< LOQ	n/a	
CBD	- Cannabidiol	0.433	0.065	
THCV	- Tetrahydrocannabivarin	n/a	n/a	
CBN	- Cannabinol	< LOQ	n/a	
Δ <sup>9</sup> -THC	- Δ-9-Tetrahydrocannabinol	< LOQ	n/a	
Δ <sup>8</sup> -THC	- Δ-8-Tetrahydrocannabinol	< LOQ	n/a	
CBL	- Cannabicyclol	< LOQ	n/a	
CBC	- Cannabichromene	< LOQ	n/a	
Δ <sup>9</sup> -THCA	- Δ-9-Tetrahydrocannabinolic acid	< LOQ	n/a	
CBV	- Cannabivarin	< LOQ	n/a	
CBCA	- Cannabichromenic acid	< LOQ	n/a	
СВТ	- Cannabicitran	< LOQ	n/a	
CBE	- Cannabielsoin	< 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.

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Date issued:	Approved by:	Authorized by:
01/12/2023	Alex	Jany Pot
01/12/2023		
	mag. Janja Ahej	dr. Boštjan Jančar
	Analytical Laboratory Manager	Chief Technology Officer
End of Certificate		





# **CERTIFICATE OF ANALYSIS No.: 2023-13051**

## **CLIENT**

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

#### SAMPLE \*

CBD BALM 3%





SUITABLE	Work order:	2023-107748	Sample received:	06/10/2023
2340047	Analysis ID:	2023_331	Start of analysis:	06/10/2023
Balm	Method ID:	PHL_RPC_16C	End of analysis:	09/10/2023
BA03023279A	Method SOP:	MET-LAB-001-08	Analyst:	Domen Lavriha
	2340047 Balm	2340047 Analysis ID: Balm Method ID:	2340047 Analysis ID: 2023_331 Balm Method ID: PHL_RPC_16C	2340047 Analysis ID: 2023_331 Start of analysis: Balm Method ID: PHL_RPC_16C End of analysis:

<sup>\*</sup> Information provided by the client.

CANNA	BINOID PROFILE	Concentration [% w/w]	Expanded uncertainty [% w/w]	Graphic presentation of relative cannabinoid concentration
CBDV	- Cannabidivarin	< LOQ	n/a	
CBDA	- Cannabidiolic acid	1.989	0.099	
CBGA	- Cannabigerolic acid	0.045	0.014	<u> </u>
CBG	- Cannabigerol	< LOQ	n/a	
CBD	- Cannabidiol	1.138	0.057	
THCV	- Tetrahydrocannabivarin	n/a	n/a	
CBN	- Cannabinol	< LOQ	n/a	
Δ <sup>9</sup> -THC	- Δ-9-Tetrahydrocannabinol	0.055	0.012	ı
Δ <sup>8</sup> -THC	- Δ-8-Tetrahydrocannabinol	< LOQ	n/a	
CBL	- Cannabicyclol	< LOQ	n/a	
CBC	- Cannabichromene	0.0426	0.0094	<u> </u>
Δ <sup>9</sup> -THCA	- Δ-9-Tetrahydrocannabinolic acid	0.0327	0.0072	L
CBV	- Cannabivarin	< LOQ	n/a	
CBCA	- Cannabichromenic acid	0.054	0.012	L
СВТ	- Cannabicitran	< LOQ	n/a	
CBE	- Cannabielsoin	< LOQ#	n/a	

 $\underline{\text{Units and abbreviations}} : \% \text{ w/w} = \text{weight percent,} < \textbf{LOQ} = \text{below the limit of quantitation (0.03 \% w/w)}, \\ \textbf{ND} = \text{not detected, } \textbf{n/a} = \text{not available.}$ 

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.

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	mag. Janja Ahej	dr. Boštjan Jančar
	Analytical Laboratory Manager	Chief Technology Officer
End of Certificate		