COSMO HEMP'S TOOTHPASTE

Ingredients: AQUA, XYLITOL, HYDRATED SILICA, SORBITOL, GLYCERIN, BETAINE, POLOXAMER 407, AROMA, TITANIUM DIOXIDE, POLYSORBATE 20, HYDROXY-PROPYL METHYLCELLULOSE, CELLULOSE GUM, OLEA EUROPAEA LEAF EXTRACT, CANNABIS SATIVA BIOMASS EXTRACT, ALLANTOIN, SODIUM FLUO-RIDE, DISODIUM EDTA, SODIUM SACCHARIN, SODIUM BENZOATE, CI 75815

OLIVE LEAF EXTRACT
Olea europaea

HEMP EXTRACT
Cannabis sativa L.

Pharma Hemp® LABORATORIES

SLOVENSKA AKREDITACIJA SIST EN ISO/IEC 17025 LP-117
The results marked by # relate to non-accredited activity

CERTIFICATE OF ANALYSIS No.: 2022-7537

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

SAMPLE *
CBD COSMO HEMP'S TOOTHPASTE

Sample condition:	SUITABLE	Work order:	2022-106086	Sample received:	19/01/2022
Sample ID:	2203034	Analysis ID:	2022_016	Start of analysis:	19/01/2022
Sample type:	Paste	Method ID:	PHL_RPC_12C	End of analysis:	20/01/2022
Batch No.: *	KOO000069	Method SOP:	MET-002-03	Analyst:	Karmen Korbar

* Information provided by the client.

CANNABINOID TRACE ANALYSIS	Concentration [% w/w]	Expanded uncertainty [% w/w]	LOQ [% w/w]	Graphic presentation of relative cannabinoid concentration
CBDV - Cannabidivarin	0.0112	0.0026	0.00300	
CBDA - Cannabidiolic acid	< LOQ	n/a	0.00300	
CBGA - Cannabigerolic acid	< LOQ	n/a	0.00300	
CBG - Cannabigerol	< LOQ	n/a	0.00300	
CBD - Cannabidiol	0.081	0.016	0.00300	
THCV - Tetrahydrocannabivarin	< LOQ	n/a	0.00300	
CBN - Cannabinol	< LOQ	n/a	0.00300	
CBC - Cannabichromene	< LOQ	n/a	0.00300	
THC - Δ-9-Tetrahydrocannabinol	< LOQ	n/a	0.00300	
THCA - Δ-9-Tetrahydrocannabinolic acid	< LOQ	n/a	0.00300	
8-THC - Δ-8-Tetrahydrocannabinol	< LOQ #	n/a	0.00300	
CBL - Cannabicyclol	< LOQ #	n/a	0.00300	

Units and abbreviations: **% w/w** = weight percent, **LOQ** = the limit of quantitation, **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:

20/01/2022

Approved by:

mag. Marko Dragan
Analytical Laboratory Manager

Authorized by:

dr. Boštjan Jančar
Chief Technology Officer

End of Certificate