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## Test certificate ML: 2534/24

print no.: ENG\_982/24

Client: Hemptouch d.o.o.

Podbreznik 15  
8000 Novo mesto  
Slovenia

Sample received: 8.10.2024  
Order no.: 4.10.2024  
Sample description (client's): Soothing CBD Skin Balm  
LOT: 4468

Testing item: Balm  
packaging: plastic box  
quantity: 50 ml

Date of testing: 08.10.2024 - 15.10.2024  
Location of testing: facilities of the MZL UTC, Technická 1903/3, 166 28 Prague 6 - Dejvice  
Testing methods used: KM 21: LC-MS

### TEST RESULTS:

#### CANNABINOIDS

Analyte	Result*	Expanded uncertainty	Unit	Testing method	Notice
CBD (cannabidiol)	887	90	mg/kg	KM 21	
CBDA (cannabidiolic acid)	2.9	1.0	mg/kg	KM 21	
trans- $\Delta^9$ -THC (trans-delta-9-tetrahydrocannabinol)	<0.5	-	mg/kg	KM 21	
$\Delta^9$ -THCA-A (delta-9-tetrahydrocannabinolic acid-A)	<0.5	-	mg/kg	KM 21	
$\Delta^9$ -THC equivalents (sum of $\Delta^9$ -THC + $\Delta^9$ -THCA-A x 0.877)	<0.5	-	mg/kg	KM 21	
CBD equivalents (sum of CBD + CBDA x 0.877)	890	90	mg/kg	KM 21	

\* the sign "<" indicates that concentration is lower than this value, i.e. below the limit of quantitation (LOQ)

Expanded uncertainty was calculated using coverage factor  $k = 2$  corresponding to a coverage probability of approximately 95%.  
Uncertainty was calculated and stated according to the ILAC G17:01(2021) and Kvalimetrie 11 (EURACHEM/CITAC 4). Uncertainty of sampling is not covered.

The results given herein apply only to the sample as received. This certificate shall not be reproduced except in full, without written approval of the Laboratory. The certificate does not substitute any other legal document. Laboratory is not responsible for information supplied by customer, if such information can affect the validity of results.

#### Appendix:

Date of issue: 15.10.2024

Prof. Dr. Jana Hajšlová, head of the laboratory

*The end of Certificate*