

Certificate of analysis:

Full spectrtum 5% CBG liquid in hemp oil

Client:	TBA
Order no.:	521005/2020
Sample description (client's):	Full spectrtum 5% CBG drops
Product / packaging / quantity:	10ml
package:	Amber glass
Testing methods used:	HPLC/PDA (LC 2040C3D)

TEST RESULTS:

Analyt	Concentration [mg/kg]	Expanded uncertainty [mg/kg]	Limit [mg/kg]	Percentage
CBD (cannabidiol)	26 902	2 152	-	2,69%
CBDA (cannabidiolic acid)	< 0.2*	-	-	-
Δ^9 -THC (delta-9-tetrahydrocannabinol)	< 0.2*	-	-	-
Δ^8 -THC (delta-8-tetrahydrocannabinol)	342	27	-	0,03%
Δ^9 -THCA-A (delta-9-tetrahydrocannabinolic acid - A)	113	9	-	-
CBN (cannabinol)	98	8	-	-
CBG (cannabigerol)	50 112	4 009	-	5,01%
CBGA (cannabigerolic acid)	< 0.2*	-	-	-
CBDV (cannabidivarine)	422	34	-	0,04%
CBC (cannabichromene)	310	5	-	0,03%
THCV (tetrahydrocannabivarine)	< 0.2*	-	-	-
CBDVA (cannabidivarinic acid)	< 0.2*	-	-	-

* Analyte not quantified at the indicated limit of quantitation (LOQ)

Expanded uncertainty was calculated using coverage factor $k = 2$ corresponding to a coverage probability of approximately 90%. Uncertainty was calculated and stated according to the EA-4/16 and manual Kvalimetrie 11 (issued by EURACHEM CZ). Uncertainty of sampling is not covered. Compliance is evaluated with respect to the uncertainty of test result according to the Guide ILAC-G8.

The results given herein apply to the submitted sample only. This certificate shall not be reproduced except in full, without written approval of the supplier of this document. The certificate does not substitute any other legal document.

Appendix: MSDS-5G

Date of issue:

18.11.2020

The end of Certificate