



SPECTRALFINGERPRINTS

# CERTIFICATE OF ANALYSIS

ADVANCED CANNABIS ANALYTICS  
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## CBG oil

## Analysis ID: A10097-1

Product description: predpripravljen vzorec  
c=360,3 mg/25 ml

Method id: HPLC\_Cannabinoids\_v1.0

Sample type: extracts and hemp final products  
SFP id: V9123

Date of aquisition: 2024-10-31

Sample received date: 2024-10-31

Date of processing: 2024-11-01

Remarks: /

Date of approval: 2024-11-01

Remarks: /



Total Δ9THC %	ND
Total CBD %	3.28
Total CBG %	7.12
Total cannabinoids %	10.60

## Cannabinoids

Short	Substance name	Assay %	M.U.
CBDVA	Cannabidivarinic acid	ND	ND
CBDV	Cannabidivarin	0.03	0.01
CBDA	Cannabidiolic acid	<LOQ	ND
CBGA	Cannabigerolic acid	ND	ND
CBG	Cannabigerol	7.12	0.28
CBD	Cannabidiol	3.27	0.20
Δ9-THCV	Δ9-tetrahydrocannabivarin	ND	ND
THCVA	Δ9-Tetrahydrocannabivarinic acid	ND	ND
CBN	Cannabinol	0.11	0.03
Δ9-THC	Δ9-tetrahydrocannabinol	ND	ND
Δ8-THC	Δ8-tetrahydrocannabinol	ND	ND
iso-THC	Δ8-iso-Tetrahydrocannabinol	ND	ND
CBC	Cannabichromene	0.05	0.02
THCA	Δ9-Tetrahydrocannabinolic acid	ND	ND
CBCA	Cannabichromenic acid	ND	ND

Method of Analysis: HPLC (High Performance Liquid Chromatography). The determined measurement uncertainty (M. U.) is always given in the same unit as specified result. LOQ = Values below quantification limit of 0.02 % (respectively 200 mg/kg). ND = Not Detected - below detection limit (lower than 0.01 % respectively 100 mg/kg). Total Cannabinoid assay is calculated using formula  $CBX = CBC + 0.877 \times CBX_A$ .

This certificate was autogenerated after approval.