

CGB ISOLATE

Analysis ID: A13348-1

Customer

Product description: sample for analysis	Method id: HPLC_Cannabinoids_v1.0
Batch number: NA	Date of aquisition: 2025-06-20
Sample type: extracts and hemp final products	Date of processing: 2025-06-21
SFP id: V12264	Date of approval: 2025-06-22
Sample received date: 2025-06-19	Remarks: /
Remarks: /	



Total Δ9THC %	0.03
Total CBD %	0.11
Total CBG %	97.89
Total cannabinoids %	98.20

Cannabinoids

Short	Substance name	Assay %	M.U.
CBDVA	Cannabidivarinic acid	ND	ND
CBDV	Cannabidivarin	0.10	0.03
CBDA	Cannabidiolic acid	ND	ND
CBGA	Cannabigerolic acid	ND	ND
CBG	Cannabigerol	97.89	3.92
CBD	Cannabidiol	0.11	0.03
Δ9-THCV	Δ9-tetrahydrocannabivarin	ND	ND
THCVA	Δ9-Tetrahydrocannabivarinic acid	ND	ND
CBN	Cannabinol	0.02	0.01
Δ9-THC	Δ9-tetrahydrocannabinol	0.03	0.01
Δ8-THC	Δ8-tetrahydrocannabinol	ND	ND
iso-THC	Δ8-iso-Tetrahydrocannabinol	ND	ND
CBC	Cannabichromene	0.06	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 $CBX=CBX+0.877\times CBA$.

