

QUTR Analysis ID: A12800-2 Customer

Product description: /
Batch number: 2025-04-24
Sample type: biomass
SFP id: V11736
Sample received date: 2025-05-05
Remarks: /

Method id: HPLC_Cannabinoids_v1.0
Date of aquisition: 2025-05-06
Date of processing: 2025-05-07
Date of approval: 2025-05-15
Remarks: /



Total Δ9THC %	26.99
Total CBD %	4.18
Total CBG %	0.53
Total cannabinoids %	36.33

Cannabinoids

Short	Substance name	Assay %	M.U.
CBDVA	Cannabidivarinic acid	<LOQ	ND
CBDV	Cannabidivarin	<LOQ	ND
CBDA	Cannabidiolic acid	2.43	0.36
CBGA	Cannabigerolic acid	0.52	0.08
CBG	Cannabigerol	0.07	0.03
CBD	Cannabidiol	2.05	0.31
Δ9-THCV	Δ9-tetrahydrocannabivarin	ND	ND
THCVA	Δ9-Tetrahydrocannabivarinic acid	0.19	0.08
CBN	Cannabinol	0.03	0.01
Δ9-THC	Δ9-tetrahydrocannabinol	0.16	0.06
Δ8-THC	Δ8-tetrahydrocannabinol	ND	ND
iso-THC	Δ8-iso-Tetrahydrocannabinol	ND	ND
CBC	Cannabichromene	0.03	0.01
THCA	Δ9-Tetrahydrocannabinolic acid	30.59	3.98
CBCA	Cannabichromenic acid	0.23	0.07



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 $CBX = CBX + 0.877 \times CBXA$.