

## CBD isolate

Analysis ID: A12211-1

Customer

Product description: /

Batch number: NA

Sample type: extracts and hemp final products

SFP id: V11174

Sample received date: 2025-04-03

Remarks: /

Method id: HPLC\_Cannabinoids\_v1.0

Date of acquisition: 2025-04-04

Date of processing: 2025-04-05

Date of approval: 2025-04-06

Remarks: /



Total Δ9THC %	ND
Total CBD %	99.36
Total CBG %	ND
Total cannabinoids %	99.40

## Cannabinoids

Short	Substance name	Assay %	M.U.
CBDVA	Cannabidivarinic acid	ND	ND
CBDV	Cannabidivarin	0.05	0.01
CBDA	Cannabidiolic acid	ND	ND
CBGA	Cannabigerolic acid	ND	ND
CBG	Cannabigerol	ND	ND
CBD	Cannabidiol	99.36	3.97
Δ9-THCV	Δ9-tetrahydrocannabivarin	ND	ND
THCVA	Δ9-Tetrahydrocannabivarinic acid	ND	ND
CBN	Cannabinol	ND	ND
Δ9-THC	Δ9-tetrahydrocannabinol	ND	ND
Δ8-THC	Δ8-tetrahydrocannabinol	ND	ND
iso-THC	Δ8-iso-Tetrahydrocannabinol	ND	ND
CBC	Cannabichromene	ND	ND
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  $CBX = CBX + 0.877 \times CBXA$ .