

CRTA

Analysis ID: A11585-1

Customer

Product description: /	Method id: OmniSpectrum_v1.0
Batch number: NA	Date of acquisition: 2025-02-24
Sample type: biomass	Date of processing: 2025-02-25
SFP id: V10565	Date of approval: 2025-02-24
Sample received date: 2025-02-20	Remarks: /
Remarks: /	



Total Δ9THC %	18.19
Total CBD %	10.48
Total CBG %	4.90
Total cannabinoids %	42.35
Total terpenes %	2.72

Cannabinoids

Main terpenes

Short	Substance name	Assay %	M.U.	Short	Substance name	Assay %	M.U.
CBDVA	Cannabidivarinic acid	<LOQ	ND	MYRC	Myrcene	0.95	0.14
CBDV	Cannabidivarin	0.07	0.03	LIMON	D-Limonene	0.47	0.14
CBDA	Cannabidiolic acid	1.65	0.25	BCARY	beta-Caryophyllene	0.38	0.12
CBD	Cannabidiol	9.03	1.17	APINE	alpha-Pinene	0.15	0.06
CBGA	Cannabigerolic acid	5.30	0.69	LINAL	Linalool	0.14	0.06
CBG	Cannabigerol	0.24	0.07	BPINE	beta-Pinene	0.14	0.06
THCA	Δ9-Tetrahydrocannabinolic acid	20.51	2.67	HUMU	alpha-Humulene	0.13	0.05
Δ9-THC	Δ9-tetrahydrocannabinol	0.20	0.06	FENCH	Fenchol	0.06	0.03
Δ8-THC	Δ8-tetrahydrocannabinol	ND	ND	LEVO	alpha-Bisabolol	0.05	0.02
iso-THC	Δ8-iso-Tetrahydrocannabinol	ND	ND	GUAOL	Guaiol	0.04	0.02
CBN	Cannabinol	0.11	0.04	ATERP	alpha-Terpeneol	0.04	0.02
THCVA	Δ9-Tetrahydrocannabivarinic acid	0.11	0.04	CAROO	Caryophyllene oxide	0.03	0.01
Δ9-THCV	Δ9-tetrahydrocannabivarin	ND	ND	CAMP	Camphene	0.02	0.01
Δ8-THCV	Δ8-tetrahydrocannabivarin	ND	ND	BOCIM	beta-Ocimene	<LOQ	ND
CBCA	Cannabichromenic acid	0.20	0.08	TERPI	Terpinolene	<LOQ	ND
CBC	Cannabichromene	3.71	0.56	NOKON	Nootkatone	<LOQ	ND
CBL	Cannabicyclol	0.06	0.02	IBORN	Isoborneol	<LOQ	ND
CBE	Cannabielsoin	0.64	0.10	EUCA	Eucalyptol	<LOQ	ND
CBT	Cannabicitran	0.47	0.14	TNER	trans-Nerolidol	ND	ND

Method of Analysis: GC-FID (Gas Chromatography with Flame Ionization Detection). 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).

Method of Analysis: HPLC (High Performance Liquid Chromatography) and GC-FID (Gas Chromatography with Flame Ionization Detection). 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 $CBX = CBX + 0.877 \times CBXA$.


