

Sample

Analysis ID: A7026-1

Customer

Product description: /	Method id: GC-FID full spectrum_v1.0	HighWay Dream s.r.o.
Batch number: LIFTER HIGH TECH GREENHOUSE	Date of aquisition: 2023-12-08	Zbraslavská 12/11, Malá
Sample type: biomass	Date of processing: 2023-12-09	Chuchle
SFP id: V6270	Date of approval: 2023-12-10	159 00 Praha 5
Sample received date: 2023-12-08	Remarks: /	Czechia
Remarks: /		



Total Δ9THC %	0.64
Total CBD %	16.07
Total CBG %	0.28
Total cannabinoids %	17.83
Total terpenes %	0.86

Cannabinoids

Short	Substance name	Assay %	M.U.
CBDV	Cannabidivarin	0.06	0.02
THCV	Tetrahydrocannabivarin	ND	ND
CBL	Cannabicyclol	ND	ND
CBD	Cannabidiol	16.07	2.09
CBC	Cannabichromene	0.77	0.12
CBE	Cannabielsoin	ND	ND
Δ8-THC	Δ8-tetrahydrocannabinol	ND	ND
Δ9-THC	Δ9-tetrahydrocannabinol	0.64	0.10
CBG	Cannabigerol	0.28	0.08
CBN	Cannabinol	0.02	0.01

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).

Main terpenes

Short	Substance name	Assay %	M.U.
MYRC	Myrcene	0.22	0.07
BCARY	beta-Caryophyllene	0.16	0.06
LEVO	alpha-Bisabolol	0.08	0.03
GUAOL	Guaiol	0.07	0.03
HUMU	alpha-Humulene	0.07	0.03
GUAAC	Guaiol acetate	0.06	0.03
TBFARN	trans-b-Farnesene	0.05	0.02
APINE	alpha-Pinene	0.05	0.02
LINAL	Linalool	0.04	0.01
LIMON	D-Limonene	0.04	0.01
BOCIM	beta-Ocimene	0.03	0.01
BPINE	beta-Pinene	ND	ND
CAMP	Camphene	ND	ND
SABI	Sabinene	ND	ND
PHELA	alpha-Phellandrene	ND	ND
EUCA	Eucalyptol	ND	ND
GTERP	gamma-Terpinene	ND	ND
BORN	Borneol	ND	ND
ATERP	alpha-Terpineol	ND	ND

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