

HTFSE Lemon Cake	Analysis ID: A10826-1	Customer
Product description: HTFSE LC 12/24	Method id: HPLC_Cannabinoids_v1.0	HighWay Dream s.r.o.
Batch number: HTFSE LC 12/24	Date of aquisition: 2024-12-17	Zbraslavská 12/11, Malá
Sample type: extracts and hemp final products	Date of processing: 2024-12-18	Chuchle
SFP id: V9823	Date of approval: 2024-12-19	159 00 Praha 5 Czechia
Sample received date: 2024-12-17	Remarks: /	Vat ID: CZ19884290
Remarks: /		



Total Δ9THC %	0.60
Total CBD %	62.65
Total CBG %	7.25
Total cannabinoids %	74.19

Cannabinoids

Short	Substance name	Assay %	M.U.
CBDVA	Cannabidivarinic acid	0.08	0.03
CBDV	Cannabidivarin	0.23	0.05
CBDA	Cannabidiolic acid	17.46	0.70
CBGA	Cannabigerolic acid	0.64	0.04
CBG	Cannabigerol	6.68	0.27
CBD	Cannabidiol	47.34	1.89
Δ9-THCV	Δ9-tetrahydrocannabivarin	ND	ND
THCVA	Δ9-Tetrahydrocannabivarinic acid	ND	ND
CBN	Cannabinol	ND	ND
Δ9-THC	Δ9-tetrahydrocannabinol	0.08	0.03
Δ8-THC	Δ8-tetrahydrocannabinol	ND	ND
iso-THC	Δ8-iso-Tetrahydrocannabinol	ND	ND
CBC	Cannabichromene	0.07	0.02
THCA	Δ9-Tetrahydrocannabinolic acid	0.59	0.04
CBCA	Cannabichromenic acid	1.01	0.06



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+0.877xCBXA.