

CBG distillate

Analysis ID: A14184-1

Customer

Product description: /	Method id: HPLC_Cannabinoids_v1.0	HighWay Dream s.r.o.
Batch number: CBG 09/25	Date of aquisition: 2025-09-12	Zbraslavská 12/11, Malá
Sample type: extracts and hemp final products	Date of processing: 2025-09-13	Chuchle
SFP id: V13071	Date of approval: 2025-09-14	159 00 Praha 5 Czechia
Sample received date: 2025-09-12	Remarks: /	Vat ID: CZ19884290
Remarks: /		



Total Δ9THC %	<LOQ
Total CBD %	6.96
Total CBG %	87.85
Total cannabinoids %	96.08

Cannabinoids

Short	Substance name	Assay %	M.U.
CBDVA	Cannabidivarinic acid	ND	ND
CBDV	Cannabidivarin	0.15	0.05
CBDA	Cannabidiolic acid	ND	ND
CBGA	Cannabigerolic acid	ND	ND
CBG	Cannabigerol	87.85	3.51
CBD	Cannabidiol	6.96	0.28
Δ9-THCV	Δ9-tetrahydrocannabivarin	ND	ND
THCVA	Δ9-Tetrahydrocannabivarinic acid	ND	ND
CBN	Cannabinol	0.91	0.05
Δ9-THC	Δ9-tetrahydrocannabinol	<LOQ	ND
Δ8-THC	Δ8-tetrahydrocannabinol	ND	ND
iso-THC	Δ8-iso-Tetrahydrocannabinol	ND	ND
CBC	Cannabichromene	0.19	0.06
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 $CBX=CBX \cdot 0.877 \cdot CBXA$.