

THCA Flower Buds

Analysis ID: A8697-1

Customer

Product description: 100% EU Certified Hemp
Batch number: 103105
Sample type: biomass
SFP id: V7830
Sample received date: 2024-06-07
Remarks: /

Method id: HPLC_Cannabinoids_v1.0
Date of aquisition: 2024-06-07
Date of processing: 2024-06-08
Date of approval: 2024-06-09
Remarks: /

Terpene Temple
Gothenburg, Sweden



Total Δ9THC %	15.77
Total CBD %	5.57
Total CBG %	0.29
Total cannabinoids %	25.71

Cannabinoids

Short	Substance name	Assay %	M.U.
CBDVA	Cannabidivarinic acid	ND	ND
CBDV	Cannabidivarin	0.06	0.02
CBDA	Cannabidiolic acid	1.74	0.26
CBGA	Cannabigerolic acid	0.10	0.04
CBG	Cannabigerol	0.20	0.06
CBD	Cannabidiol	4.04	0.61
Δ9-THCV	Δ9-tetrahydrocannabivarin	ND	ND
THCVA	Δ9-Tetrahydrocannabivarinic acid	0.05	0.02
CBN	Cannabinol	0.99	0.15
Δ9-THC	Δ9-tetrahydrocannabinol	0.04	0.01
Δ8-THC	Δ8-tetrahydrocannabinol	ND	ND
iso-THC	Δ8-iso-Tetrahydrocannabinol	ND	ND
CBC	Cannabichromene	0.32	0.10
THCA	Δ9-Tetrahydrocannabinolic acid	17.94	2.33
CBCA	Cannabichromenic acid	0.21	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 $CBX = CBX \cdot 0.877 \cdot CBXA$.