

Pain killer drops 26.01.2023

Analysis ID: A3980-1

Customer

Product description: /

Batch number: Painkiller Drops

Sample type: extracts and hemp final products

SFP id: V3690

Sample received date: 2023-01-27

Remarks: /

Method id: HPLC_Cannabinoids_v1.0

Date of aquisition: 2023-01-31

Date of processing: 2023-02-01

Date of approval: /

Remarks: /

n3xtlevel GmbH

Alter Hainburgerweg 2a

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Austria



Total THC %	ND
Total CBD %	29.23
Total CBG %	9.79
Total cannabinoids %	40.09

Cannabinoids

Short	Substance name	Assay %	M.U.
CBDVA	Cannabidivarinic acid	ND	ND
CBDV	Cannabidivarin	0.06	0.02
CBDA	Cannabidiolic acid	ND	ND
CBGA	Cannabigerolic acid	ND	ND
CBG	Cannabigerol	9.79	0.39
CBD	Cannabidiol	29.23	1.17
Δ^9 -THCV	Δ^9 -tetrahydrocannabivarin	ND	ND
THCVA	delta9-Tetrahydrocannabivarinic acid	ND	ND
CBN	Cannabinol	0.66	0.04
Δ^9 -THC	Δ^9 -tetrahydrocannabinol	ND	ND
Δ^8 -THC	Δ^8 -tetrahydrocannabinol	ND	ND
CBC	Cannabichromene	0.34	0.07
THCA	Δ^9 -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 $CBX = CBX + 0.87 \times CBXA$.