

Sample

Analysis ID: A5057-1

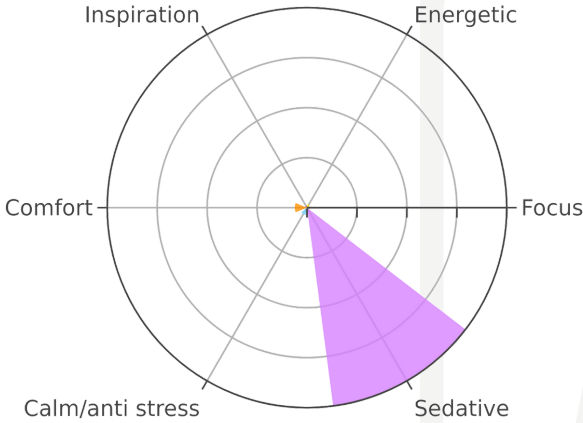
Customer

Product description: /	Method id: GC-FID full spectrum_v1.0	
Batch [REDACTED]	Date of aquisition: 2023-05-16	
Sample type: biomass	Date of processing: 2023-05-17	
[REDACTED]	Date of approval: /	
Sample received date: 2023-05-16	Remarks: /	
Remarks: /		



Total THC %		20.39
Total CBD %		0.08
Total CBG %		1.21
Total cannabinoids		22.16
% Total terpenes %		1.83

Effects Hexagon



Cannabinoids

Short	Substance name	Assay	Unit	M.U.
CBDV	Cannabidivarin	ND	w/w %	ND
RT13.14	RT_13.14 M=314	ND	w/w %	ND
THCV	Tetrahydrocannabivarin	0.12	w/w %	0.05
CBL	Cannabicyclol	ND	w/w %	ND
CBD	Cannabidiol	0.08	w/w %	0.03
CBC	Cannabichromene	0.26	w/w %	0.08
iso-THC	Δ 8-iso-Tetrahydrocannabinol	ND	w/w %	ND
RT14.42	RT_14.42 M=330	ND	w/w %	ND
RT14.31	RT_14.31_M_314	ND	w/w %	ND
CBE	Cannabielsoin	ND	w/w %	ND
Δ 8-THC	Δ 8-tetrahydrocannabinol	ND	w/w %	ND
Δ 9-THC	Δ 9-tetrahydrocannabinol	20.39	w/w %	2.65
CBG	Cannabigerol	1.21	w/w %	0.18
CBN	Cannabinol	0.10	w/w %	0.04
RT15.42	RT_15.42 M=332	ND	w/w %	ND
RT16.05	RT_16.05 M=348	ND	w/w %	ND

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	Unit	M.U.
APINE	alpha-Pinene	0.04	w/w %	0.01
CAMP	Camphene	ND	w/w %	ND
SABI	Sabinen	<LOQ	w/w %	ND
BPINE	beta-Pinene	0.03	w/w %	0.01
MYRC	Myrcene	0.33	w/w %	0.10
PHELA	alpha-Phellandrene	0.04	w/w %	0.01
LIMON	D-Limonene	0.13	w/w %	0.05
EUCA	Eucalyptol	ND	w/w %	ND
GTERP	gamma-Terpinene	0.03	w/w %	0.01
TERPI	Terpinolene	0.76	w/w %	0.11
LINAL	Linalool	ND	w/w %	ND
BOCIM	beta-Ocimene	ND	w/w %	ND
BORN	Borneol	<LOQ	w/w %	ND
ATERP	alpha-Terpineol	<LOQ	w/w %	ND
GERA	Geraniol	ND	w/w %	ND
EUGEN	Eugenol	ND	w/w %	ND
BCARY	beta-Caryophyllene	0.14	w/w %	0.06
HUMU	alpha-Humulene	0.05	w/w %	0.02
VALEN	Valencene	ND	w/w %	ND
CAROO	Caryophyllene oxide	<LOQ	w/w %	ND

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Other Terpenes assay results

Short	Substance name	Assay	Unit	M.U.
ZBOC	(Z)-beta-Ocimene	0.23	w/w %	0.07
CAMPH	Camphor	ND	w/w %	ND
CITRN	Citronellal	ND	w/w %	ND
MENTH	Menthone γ -	ND	w/w %	ND
TEROL	Terpineol	ND	w/w %	ND
CITOL	Citronellol	ND	w/w %	ND
NEROL	Nerol	ND	w/w %	ND
PULEG	Pulegone d-	ND	w/w %	ND
DCARV	Carvone cis-	ND	w/w %	ND
CNER	Nerolidol trans-	ND	w/w %	ND
TNER	Nerolidol Guaiol	ND	w/w %	ND
GUAOL	alpha-Bisabolol	0.04	w/w %	0.02
LEVO		ND	w/w %	ND

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This certificate was autogenerated after approval.

