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CERTIFICATE OF ANALYSIS

ADVANCED CANNABIS ANALYTICS
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Flower

Product description: /
Batch number: CG-AC Gelato 41 US
Sample type: biomass
SFP id: V4903
Sample received date: 2023-06-09
Remarks: /

Analysis ID: A5278-1

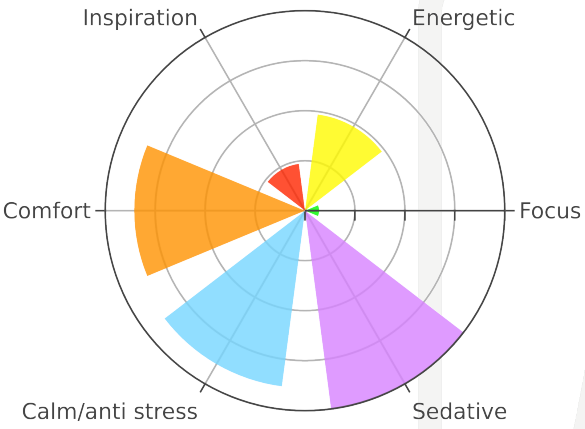
Method id: GC-FID full spectrum_v1.0
Date of aquisition: 2023-06-09
Date of processing: 2023-06-10
Date of approval: /
Remarks: /

Customer

Tradelinc BV
Lijndonk 4 / 0,23
4525 BG Breda
The Netherlands

Total THC %	20.73
Total CBD %	0.10
Total CBG %	0.33
Total cannabinoids %	21.90
Total terpenes %	1.56

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	Tetrahydrocanabivarin	0.07	w/w %	0.03
CBL	Cannabicyclol	ND	w/w %	ND
CBD	Cannabidiol	0.10	w/w %	0.04
CBC	Cannabichromene	0.24	w/w %	0.07
iso-THC	Δ8-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	0.31	w/w %	0.09
Δ8-THC	Δ8-tetrahydrocannabinol	ND	w/w %	ND
Δ9-THC	Δ9-tetrahydrocannabinol	20.73	w/w %	2.70
CBG	Cannabigerol	0.33	w/w %	0.10
CBN	Cannabinol	0.13	w/w %	0.05
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 bellow quantification limit of 0.02 % (respectively 200 mg/kg). ND = Not Detected - bellow 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	<LOQ	w/w %	ND
SABI	Sabinen	ND	w/w %	ND
BPINE	beta-Pinene	0.03	w/w %	0.01
MYRC	Myrcene	0.06	w/w %	0.02
PHELA	alpha-Phellandrene	ND	w/w %	ND
LIMON	D-Limonene	0.38	w/w %	0.11
EUCA	Eucalyptol	ND	w/w %	ND
GTERP	gamma-Terpinene	ND	w/w %	ND
TERPI	Terpinolene	<LOQ	w/w %	ND
LINAL	Linalool	0.33	w/w %	0.10
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	0.33	w/w %	0.10
HUMU	alpha-Humulene	0.09	w/w %	0.03
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	ND	w/w %	ND
CAMPH	Camphor	ND	w/w %	ND
CITRN	Citronellal	ND	w/w %	ND
MENTH	Menthone	ND	w/w %	ND
TEROL	γ-Terpineol	ND	w/w %	ND
CITOL	Citronellol	ND	w/w %	ND
NEROL	Nerol	ND	w/w %	ND
PULEG	Pulegone	ND	w/w %	ND
DCARV	d-Carvone	ND	w/w %	ND
CNER	cis-Nerolidol	0.15	w/w %	0.06
TNER	trans-Nerolidol	ND	w/w %	ND
GUAOL	Guaiol	0.08	w/w %	0.03
LEVO	alpha-Bisabolol	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 bellow quantification limit of 0.02 % (respectively 200 mg/kg). ND = Not Detected - bellow detection limit (lower than 0.01 % respectively 100 mg/kg).

This certificate was autogenerated after approval.