

CERTIFICATE OF ANALYSIS

PRODUCED: JUL 09, 2023

SAMPLE: PS006 (FLOWER) // CLIENT: TREETOP FLYERS COLLECTIVE, INC. // BATCH: PASS



BATCH NO.: 15823-G1.6-PS006
 METRC UID: 1A406030004F013000000314
 MATRIX: FLOWER
 CATEGORY: INHALABLE
 SAMPLE ID: BCL-230706-017
 COLLECTED ON: JUL 06, 2023
 RECEIVED ON: JUL 06, 2023
 BATCH/SAMPLE SIZE: 1816 G / 12 G

CANNABINOID OVERVIEW

TOTAL THC:	32.76699 %
TOTAL CBD:	0.08145 %
SUM OF CANNABINOIDS†:	39.18516 %

CULTIVATOR INFO

CULTIVATOR
 TREETOP FLYERS COLLECTIVE, INC.
 11500 DOLAN RD. BLDG 10/14/15
 MOSS LANDING, CA 95039

LICENSE
 CCL18-0000128
 ADULT-USE - CULTIVATOR LICENSE

DISTRIBUTOR INFO

DISTRIBUTOR
 TREETOP FLYERS COLLECTIVE, INC.
 11500 DOLAN RD. BLDG 10/14/15
 MOSS LANDING, CA 95039

LICENSE
 C11-0000720-LIC
 ADULT-USE - DISTRIBUTOR LICENSE



BCL-03: CANNABINOID POTENCY BY HPLC-UV // JUL 08, 2023

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	ND	ND	0.01022/0.2323	N/A
CBCA	0.27768 %	2.7768 mg/g	0.02927/0.2323	N/A
CBD	ND	ND	0.0144/0.2323	N/A
CBDA	0.09287 %	0.9287 mg/g	0.00743/0.2323	N/A
CBDV	ND	ND	0.01115/0.2323	N/A
CBDVA	ND	ND	0.00743/0.2323	N/A
CBG	0.08781 %	0.8781 mg/g	0.01347/0.2323	N/A
CBGA	1.23722 %	12.3722 mg/g	0.00929/0.2323	N/A
CBN	ND	ND	0.00743/0.2323	N/A
Δ ⁸ -THC	ND	ND	0.02695/0.2323	N/A
Δ ⁹ -THC	0.64776 %	6.4776 mg/g	0.01951/0.2323	N/A
THCA	36.62398 %	366.2398 mg/g	0.01394/0.2323	N/A
THCV	ND	ND	0.01533/0.2323	N/A
THCVA	0.21784 %	2.1784 mg/g	0.01069/0.2323	N/A
TOT THC**	32.76699 %	327.6699 mg/g		N/A
TOT CBD**	0.08145 %	0.8145 mg/g		N/A

** TOTAL THC = DELTA-8-THC + (DELTA-8-THCA X 0.877) + DELTA-9-THC + (THCA X 0.877)

** TOTAL CBD = CBD + (CBDA X 0.877)

† SUM OF CANNABINOIDS = CBC + CBCA + CBD + CBDA + CBDV + CBDVA + CBG + CBGA + CBN + DELTA-8-THC + DELTA-9-THC + THCA + THCV + THCVA DRY-WEIGHT AMOUNTS SHOWN

BCL-09: TERPENOID TESTING BY HS-GC/FID // JUL 08, 2023

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
TOTAL TERPENES	1.15829 %	11.5829 mg/g		N/A
β-CARYOPHYLLENE	0.24889 %	2.4889 mg/g	0.00182/0.13288	N/A
LINALOOL	0.12066 %	1.2066 mg/g	0.00035/0.13288	N/A
β-MYRCENE	0.26020 %	2.6020 mg/g	0.00036/0.13288	N/A
D-LIMONENE	0.31300 %	3.1300 mg/g	0.00024/0.13288	N/A
α-HUMULENE	0.08003 %	0.8003 mg/g	0.00045/0.13288	N/A
GUAIOL	0.05295 %	0.5295 mg/g	0.0026/0.13288	N/A
β-PINENE	0.05220 %	0.5220 mg/g	0.00215/0.13288	N/A
α-PINENE	0.03036 %	0.3036 mg/g	0.00021/0.13288	N/A
CAMPHENE	< LOQ	< LOQ	0.00021/0.13288	N/A
TERPINOLENE	< LOQ	< LOQ	0.00028/0.13288	N/A
α-BISABOLOL	ND	ND	0.00414/0.13288	N/A
α-TERPINENE	ND	ND	0.00029/0.13288	N/A
CIS-β-OCIMENE	ND	ND	0.00128/0.04119	N/A
Δ ³ -CARENE	ND	ND	0.00044/0.13288	N/A
EUCALYPTOL	ND	ND	0.00044/0.13288	N/A
γ-TERPINENE	ND	ND	0.00045/0.13288	N/A
GERANIOL	ND	ND	0.00028/0.13288	N/A
ISOPULEGOL	ND	ND	0.00052/0.13288	N/A
P-CYMENE	ND	ND	0.00026/0.13288	N/A
TRANS-β-OCIMENE	ND	ND	0.00048/0.09169	N/A

RESULTS CERTIFIED BY: DZOANA KLISARA, B.SC.
 LABORATORY DIRECTOR, BELCOSTA LABS
 JUL 09, 2023

Dzoana Klisara



SAMPLE WAS TESTED AS RECEIVED. ALL LQC SAMPLES REQUIRED BY SECTION 15730 OF CALIFORNIA CODE OF REGULATIONS TITLE 4 DIVISION 19 DEPARTMENT OF CANNABIS CONTROL WERE PERFORMED AND MET THE ACCEPTANCE CRITERIA. ALL DECISION RULES ARE ESTABLISHED BY THE DCC.

BCL-13: PESTICIDE TESTING BY GC/MS // JUL 08, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CAPTAN	0.7 µg/g	ND	0.03138/0.09503	PASS
CHLORDANE	Any amt	ND		PASS
CHLORDANE CIS		ND	0.0111/0.03364	N/A
CHLORDANE TRANS		ND	0.01062/0.03209	N/A
CHLORFENAPYR	Any amt	ND	0.02392/0.07242	PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CHLORPYRIFOS	Any amt	ND	0.01116/0.03388	PASS
DICHLORVOS	Any amt	ND	0.01175/0.03561	PASS
METHYL PARATHION	Any amt	ND	0.01348/0.04086	PASS
PENTACHLORONI-TROBENZENE	0.1 µg/g	ND	0.01402/0.04253	PASS

BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI // JUL 08, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ABAMECTIN	0.1 µg/g	ND	0.0244/0.07393	PASS
ACEPHATE	0.1 µg/g	ND	0.01224/0.0371	PASS
ACEQUINOCYL	0.1 µg/g	ND	0.01993/0.06038	PASS
ACETAMIPRID	0.1 µg/g	ND	0.0043/0.01302	PASS
ALDICARB	Any amt	ND	0.01219/0.03693	PASS
AZOXYSTROBIN	0.1 µg/g	ND	0.00771/0.02337	PASS
BIFENAZATE	0.1 µg/g	ND	0.00373/0.01131	PASS
BIFENTHRIN	3 µg/g	ND	0.01267/0.03839	PASS
BOSCALID	0.1 µg/g	ND	0.01406/0.04261	PASS
CARBARYL	0.5 µg/g	ND	0.00615/0.01865	PASS
CARBOFURAN	Any amt	ND	0.00411/0.01246	PASS
CHLORANTRANIL-IPROLE	10 µg/g	ND	0.01069/0.0324	PASS
CLOFENTEZINE	0.1 µg/g	ND	0.01404/0.04256	PASS
COUMAPHOS	Any amt	ND	0.01952/0.05914	PASS
CYFLUTHRIN	2 µg/g	ND	0.1511/0.45788	PASS
CYPERMETHRIN	1 µg/g	ND	0.02284/0.06921	PASS
DAMINOZIDE	Any amt	ND	0.0237/0.07182	PASS
DIAZINON	0.1 µg/g	ND	0.0027/0.00818	PASS
DIMETHOATE	Any amt	ND	0.00353/0.01069	PASS
DIMETHOMORPH	2 µg/g	ND		PASS
DIMETHOMORPH I		ND	0.00554/0.01679	N/A
DIMETHOMORPH II		ND	0.00327/0.00992	N/A
ETHOPROPHOS	Any amt	ND	0.00632/0.01914	PASS
ETOFENPROX	Any amt	ND	0.00604/0.01831	PASS
ETOXAZOLE	0.1 µg/g	ND	0.00363/0.01099	PASS
FENHEXAMID	0.1 µg/g	ND	0.01344/0.04073	PASS
FENOXYCARB	Any amt	ND	0.0047/0.01423	PASS
FENPYROXIMATE	0.1 µg/g	ND	0.00277/0.0084	PASS
FIPRONIL	Any amt	ND	0.00678/0.02054	PASS
FLONICAMID	0.1 µg/g	ND	0.0046/0.01393	PASS
FLUDIOXONIL	0.1 µg/g	ND	0.03245/0.09834	PASS
HEXYTHIAZOX	0.1 µg/g	ND	0.00409/0.01238	PASS
IMAZALIL	Any amt	ND	0.012/0.03637	PASS
IMIDACLOPRID	5 µg/g	ND	0.00796/0.02411	PASS
KRESOXIM-METHYL	0.1 µg/g	ND	0.00989/0.02997	PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
METALAXYL	2 µg/g	ND	0.0058/0.01757	PASS
METHIOCARB	Any amt	ND	0.00885/0.02681	PASS
METHOMYL	1 µg/g	ND	0.00837/0.02537	PASS
MEVINPHOS	Any amt	ND		PASS
MEVINPHOS I		ND	0.001/0.00303	N/A
MEVINPHOS II		ND	0.00529/0.01603	N/A
MYCLOBUTANIL	0.1 µg/g	ND	0.01719/0.0521	PASS
NALED	0.1 µg/g	ND	0.01059/0.0321	PASS
OXAMYL	0.5 µg/g	ND	0.00617/0.01869	PASS
PACLOBUTRAZOL	Any amt	ND	0.01076/0.03262	PASS
PERMETHRIN	0.5 µg/g	ND		PASS
PERMETHRIN CIS		ND	0.00993/0.03008	N/A
PERMETHRIN TRANS		ND	0.01265/0.03833	N/A
PHOSMET	0.1 µg/g	ND	0.00601/0.01822	PASS
PIPERONYLBUTO-XIDE	3 µg/g	ND	0.00261/0.00791	PASS
PRALLETHRIN	0.1 µg/g	ND	0.00989/0.02996	PASS
PROPICONAZOLE	0.1 µg/g	ND	0.00577/0.01747	PASS
PROPOXUR	Any amt	ND	0.00593/0.01798	PASS
PYRETHRINS	0.5 µg/g	ND		PASS
PYRETHRINS PYRETHRIN I		ND	0.00435/0.01318	N/A
PYRETHRINS PYRETHRIN II		ND	0.00386/0.01169	N/A
PYRIDABEN	0.1 µg/g	ND	0.00388/0.01176	PASS
SPINETORAM	0.1 µg/g	ND		PASS
SPINETORAM J		ND	0.00694/0.02103	N/A
SPINETORAM L		ND	0.00902/0.02734	N/A
SPINOSAD	0.1 µg/g	ND		PASS
SPINOSAD A		ND	0.00799/0.02422	N/A
SPINOSAD D		ND	0.00275/0.00834	N/A
SPIROMESIFEN	0.1 µg/g	ND	0.00693/0.021	PASS
SPIROTETRAMAT	0.1 µg/g	ND	0.00537/0.01627	PASS
SPIROXAMINE	Any amt	ND	0.00549/0.01663	PASS
TEBUCONAZOLE	0.1 µg/g	ND	0.00874/0.02647	PASS
THIACLOPRID	Any amt	ND	0.00458/0.01389	PASS
THIAMETHOXAM	5 µg/g	ND	0.00395/0.01196	PASS
TRIFLOXYSTROB-IN	0.1 µg/g	ND	0.00354/0.01072	PASS



MALATHION 0.5 µg/g ND 0.00701/0.02124 PASS

BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY // JUL 07, 2023

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
IMBEDDED FOREIGN MATERIAL	25 %	ND	PASS
INSECT FRAGMENTS, HAIR, MAMMAL EXCREMENT	1 Unit	ND	PASS
MOLD	25 %	ND	PASS
SAND, SOIL, CINDERS, DIRT	25 %	ND	PASS

BCL-020: HEAVY METAL TESTING BY ICP-MS // JUL 07, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ARSENIC	0.2 µg/g	< LOQ	0.001/0.05	PASS
CADMIUM	0.2 µg/g	< LOQ	0.0002/0.05	PASS
LEAD	0.5 µg/g	< LOQ	0.0003/0.05	PASS
MERCURY	0.1 µg/g	< LOQ	0.0001/0.01	PASS

BCL-12: WATER ACTIVITY BY HUMIDITY EQUILIBRIUM // JUL 07, 2023

ANALYTE	LIMIT	AMT (Aw)	PASS/FAIL
WATER ACTIVITY	0.65 Aw	0.58	PASS

BCL-06: MICROBIOLOGICAL ANALYSIS BY QPCR // JUL 08, 2023

ANALYTE	LIMIT	AMT (CFU)	PASS/FAIL
ASPERGILLUS FLAVUS	Any amt in 1 gram	ND	PASS
ASPERGILLUS FUMIGATUS	Any amt in 1 gram	ND	PASS
ASPERGILLUS NIGER	Any amt in 1 gram	ND	PASS
ASPERGILLUS TERREUS	Any amt in 1 gram	ND	PASS
SALMONELLA SPP.	Any amt in 1 gram	ND	PASS
SHIGA TOXIN-PRODUCING E. COLI	Any amt in 1 gram	ND	PASS

BCL-11: MYCOTOXIN TESTING BY LC-MS/MS // JUL 08, 2023

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN B1		ND	1.97/5.96	N/A
AFLATOXIN B2		ND	1.32/3.99	N/A
AFLATOXIN G1		ND	1.6/4.86	N/A
AFLATOXIN G2		ND	1.46/4.44	N/A
AFLATOXINS	20 µg/kg	ND		PASS
OCHRATOXIN A	20 µg/kg	ND	1.35/4.08	PASS

BCL-02: MOISTURE CONTENT BY GRAVIMETRY // JUL 07, 2023

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
MOISTURE		10.00	N/A

ACCREDITATIONS



A2LA ACCREDITED

- BCL-02: MOISTURE CONTENT BY GRAVIMETRY
- BCL-020: HEAVY METAL TESTING BY ICP-MS
- BCL-03: CANNABINOID POTENCY BY HPLC-UV
- BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI
- BCL-06: MICROBIOLOGICAL ANALYSIS BY QPCR

- BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY
- BCL-09: TERPENOID TESTING BY HS-GC/FID
- BCL-11: MYCOTOXIN TESTING BY LC-MS/MS
- BCL-12: WATER ACTIVITY BY HUMIDITY EQUILIBRIUM
- BCL-13: PESTICIDE TESTING BY GC/MS

