

CERTIFICATE OF ANALYSIS

PRODUCED: JUN 13, 2024

SAMPLE: 24061024B (FLOWER) // CLIENT: GREEN DISTRIBUTION SERVICES, INC. // BATCH: PASS



BATCH NO.: 24061024B
METRC UID: 1A4060300008344000062315
MATRIX: FLOWER
CATEGORY: INHALABLE
SAMPLE ID: BCL-240610-030
COLLECTED ON: JUN 10, 2024
RECEIVED ON: JUN 10, 2024
BATCH/SAMPLE SIZE: 9856 G / 35 G

CANNABINOID OVERVIEW

TOTAL THC:	27.98692 %
TOTAL CBD:	0.17929 %
TOTAL CANNABINOIDS††:	30.48886 %
SUM OF CANNABINOIDS†:	34.72201 %

CULTIVATOR INFO

CULTIVATOR
 GREEN DRAGON CAREGIVERS, INC.
 7236 VARNA AVE
 NORTH HOLLYWOOD, CA 91605

LICENSE
 C12-0000243-LIC
 ADULT-USE - MICROBUSINESS LICENSE

DISTRIBUTOR INFO

DISTRIBUTOR
 GREEN DISTRIBUTION SERVICES, INC.
 7245 FULTON AVE
 NORTH HOLLYWOOD, CA 91605

LICENSE
 C11-0001573-LIC
 ADULT-USE AND MEDICINAL -
 DISTRIBUTOR LICENSE



BCL-28: DETERMINATION OF CANNABINOIDS CONCENTRATION BY HPLC FOR DRIED FLOWER INCLUDING NON-INFUSED PRE-ROLLS // JUN 12, 2024

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	0.04491 %	0.4491 mg/g	0.0044/0.1	N/A
CBCA	0.65448 %	6.5448 mg/g	0.0126/0.1	N/A
CBD	ND	ND	0.0062/0.1	N/A
CBDA	0.20444 %	2.0444 mg/g	0.0032/0.1	N/A
CBDV	ND	ND	0.0048/0.1	N/A
CBDVA	ND	ND	0.0032/0.1	N/A
CBG	0.04518 %	0.4518 mg/g	0.0058/0.1	N/A
CBGA	1.65385 %	16.5385 mg/g	0.004/0.1	N/A
CBN	ND	ND	0.0032/0.1	N/A
Δ ⁸ -THC	ND	ND	0.0116/0.1	N/A
Δ ⁹ -THC	0.21604 %	2.1604 mg/g	0.0084/0.1	N/A
THCA	31.66577 %	316.6577 mg/g	0.12/2	N/A
THCV	ND	ND	0.0066/0.1	N/A
THCVA	0.23734 %	2.3734 mg/g	0.0046/0.1	N/A
TOT THC**	27.98692 %	279.8692 mg/g		N/A
TOT CBD**	0.17929 %	1.7929 mg/g		N/A

DRY-WEIGHT AMOUNTS SHOWN

** 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

†† TOTAL CANNABINOIDS = (CBC + CBD + CBDV + CBG + CBN + DELTA-8-THC + DELTA-9-THC + THCV) + (0.877 * (CBCA + CBDA + CBDVA + CBGA + THCA + THCVA))

BCL-09: TERPENOID TESTING BY HS-GC/FID // JUN 11, 2024

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
TOTAL TERPENES	1.98682 %	19.8682 mg/g		N/A
D-LIMONENE	0.77442 %	7.7442 mg/g	0.00025/0.13944	N/A
β-CARYOPHYLLENE	0.24152 %	2.4152 mg/g	0.00191/0.13944	N/A
α-PINENE	0.20919 %	2.0919 mg/g	0.00022/0.13944	N/A
LINALOOL	0.19296 %	1.9296 mg/g	0.00037/0.13944	N/A
β-PINENE	0.17193 %	1.7193 mg/g	0.00226/0.13944	N/A
β-MYRCENE	0.16605 %	1.6605 mg/g	0.00038/0.13944	N/A
α-HUMULENE	0.09823 %	0.9823 mg/g	0.00047/0.13944	N/A
α-BISABOLOL	0.06920 %	0.6920 mg/g	0.00435/0.13944	N/A
TRANS-β-OCIMENE	0.04272 %	0.4272 mg/g	0.0005/0.09622	N/A
CAMPHENE	0.02060 %	0.2060 mg/g	0.00022/0.13944	N/A
TERPINOLENE	< LOQ	< LOQ	0.00029/0.13944	N/A
α-TERPINENE	ND	ND	0.0003/0.13944	N/A
CIS-β-OCIMENE	ND	ND	0.00135/0.04323	N/A
Δ ³ -CARENE	ND	ND	0.00046/0.13944	N/A
EUCALYPTOL	ND	ND	0.00047/0.13944	N/A
γ-TERPINENE	ND	ND	0.00047/0.13944	N/A
GERANIOL	ND	ND	0.00029/0.13944	N/A
GUAIOL	ND	ND	0.00272/0.13944	N/A
ISOPULEGOL	ND	ND	0.00054/0.13944	N/A
P-CYMENE	ND	ND	0.00027/0.13944	N/A



LABORATORY PERFORMED SAMPLING AS PER BCL-01 AT 7245 FULTON AVE, NORTH HOLLYWOOD, CA 91605. THE RESULTS RELATE ONLY TO THE ITEMS TESTED. 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.

RESULTS CERTIFIED BY: DZOANA KLISARA, B.S.C.
 LABORATORY DIRECTOR, BELCOSTA LABS
 JUN 13, 2024

Dzoana Klisara

BCL-13: PESTICIDE TESTING BY GC/MS // JUN 12, 2024

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CAPTAN	0.7 µg/g	ND	0.03066/0.09285	PASS
CHLORDANE	Any amt	ND		PASS
CHLORDANE CIS		ND	0.01084/0.03287	N/A
CHLORDANE TRANS		ND	0.01037/0.03136	N/A
CHLORFENAPYR	Any amt	ND	0.02337/0.07076	PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CHLORPYRIFOS	Any amt	ND	0.0109/0.03311	PASS
DICHLORVOS	Any amt	ND	0.01148/0.0348	PASS
METHYL PARATHION	Any amt	ND	0.01317/0.03993	PASS
PENTACHLORONI-TROBENZENE	0.1 µg/g	ND	0.0137/0.04156	PASS

BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI // JUN 12, 2024

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	< LOQ	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-06: MICROBIOLOGICAL ANALYSIS BY QPCR // JUN 12, 2024

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-05: MYCOTOXIN TESTING BY LC-MS/MS // JUN 12, 2024

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-020: HEAVY METAL TESTING BY ICP-MS // JUN 11, 2024

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-07: FOREIGN MATERIAL TESTING BY MICROSCOPY // JUN 11, 2024

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-02: MOISTURE CONTENT BY GRAVIMETRY // JUN 11, 2024

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
MOISTURE		11.20	N/A

BCL-12: WATER ACTIVITY BY HUMIDITY EQUILIBRIUM // JUN 11, 2024

ANALYTE	LIMIT	AMT (Aw)	PASS/FAIL
WATER ACTIVITY	0.65 Aw	0.63	PASS

ACCREDITATIONS



A2LA ACCREDITED

- BCL-02: MOISTURE CONTENT BY GRAVIMETRY
- BCL-020: HEAVY METAL TESTING BY ICP-MS
- BCL-05: MYCOTOXIN TESTING BY LC-MS/MS
- 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-12: WATER ACTIVITY BY HUMIDITY EQUILIBRIUM
- BCL-13: PESTICIDE TESTING BY GC/MS

