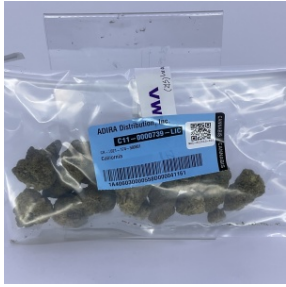


CERTIFICATE OF ANALYSIS

PRODUCED: NOV 13, 2021

SAMPLE: EXTREME OG (FLOWER) // CLIENT: LEGION OF BLOOM // BATCH: PASS



BATCH NO.: LEGION-XOG11102021-CPG
METRC UID: 1A406030000558D000040997
MATRIX: FLOWER
CATEGORY: INHALABLE
SAMPLE ID: BCL-211110-031
COLLECTED ON: NOV 10, 2021
RECEIVED ON: NOV 10, 2021
BATCH/SAMPLE SIZE: 11347 G / 40 G

CANNABINOID OVERVIEW

TOTAL THC:	32.62653 %
TOTAL CBD:	0.07827 %
TOTAL CANNABINOIDS:	39.6898 %

CULTIVATOR INFO

CULTIVATOR

5601-B, LLC
 5601 SAN LEANDRO ST
 OAKLAND, CA 94621

LICENSE

CCL19-0000137
 ADULT-USE - CULTIVATOR LICENSE

DISTRIBUTOR INFO

DISTRIBUTOR

ADIRA DISTRIBUTION, INC
 3440 AIRWAY DR SUITE C
 SANTA ROSA, CA 95403

LICENSE

C11-0000739-LIC
 ADULT-USE AND MEDICINAL -
 DISTRIBUTOR LICENSE



POTENCY



TERP



PEST
PASS



MOIST



MICRO
PASS



MYCO
PASS



METALS
PASS



WATER
PASS



FOREIGN
PASS

BCL-03: CANNABINOID POTENCY BY HPLC-UV // NOV 12, 2021

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	0.03385 %	0.3385 mg/g	0.01063/0.24155	N/A
BCA	0.70108 %	7.0108 mg/g	0.03043/0.24155	N/A
CBD	ND	ND	0.01498/0.24155	N/A
CBDA	0.08925 %	0.8925 mg/g	0.00773/0.24155	N/A
CBDV	ND	ND	0.01159/0.24155	N/A
CBDVA	0.02736 %	0.2736 mg/g	0.00773/0.24155	N/A
CBG	0.20904 %	2.0904 mg/g	0.01401/0.24155	N/A
CBGA	1.44765 %	14.4765 mg/g	0.00966/0.24155	N/A
CBN	< LOQ	< LOQ	0.00773/0.24155	N/A
Δ ⁸ -THC	0.06277 %	0.6277 mg/g	0.02802/0.24155	N/A
Δ ⁹ -THC	2.33084 %	23.3084 mg/g	0.02029/0.24155	N/A
THCA	34.54469 %	345.4469 mg/g	0.01449/0.24155	N/A
THCV	ND	ND	0.01594/0.24155	N/A
THCVA	0.24327 %	2.4327 mg/g	0.01111/0.24155	N/A
TOT THC **	32.62653 %	326.2653 mg/g		N/A
TOT CBD **	0.07827 %	0.7827 mg/g		N/A

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

** TOTAL THC = (THCA X 0.877) + THC

DRY-WEIGHT AMOUNTS SHOWN

BCL-09: TERPENOID TESTING BY HS-GC/FID // NOV 12, 2021

ANALYTE	AMT	AMT	LOD/LOQ (µg/g)	PASS/FAIL
TOTAL TERPENES	1.38137 %	13.8137 mg/g		N/A
D-LIMONENE	0.50782 %	5.0782 mg/g	0.2257/126.03529	N/A
β-CARYOPHYLLENE	0.23954 %	2.3954 mg/g	1.72903/126.03529	N/A
β-MYRCENE	0.20633 %	2.0633 mg/g	0.34259/126.03529	N/A
α-PINENE	0.12237 %	1.2237 mg/g	0.19459/126.03529	N/A
β-PINENE	0.10536 %	1.0536 mg/g	2.0404/126.03529	N/A
α-HUMULENE	0.07675 %	0.7675 mg/g	0.42263/126.03529	N/A
α-BISABOLOL	0.04582 %	0.4582 mg/g	3.93006/126.03529	N/A
LINALOOL	0.03401 %	0.3401 mg/g	0.33406/126.03529	N/A
β-OCIMENE	0.02489 %	0.2489 mg/g	0.45121/86.96435	N/A
CAMPHENE	0.01848 %	0.1848 mg/g	0.19573/126.03529	N/A
TERPINOLENE	< LOQ	< LOQ	0.26655/126.03529	N/A
α-TERPINENE	ND	ND	0.27109/126.03529	N/A
α-OCIMENE	ND	ND	1.21683/39.07094	N/A
Δ ³ -CARENE	ND	ND	0.41539/126.03529	N/A
EUCALYPTOL	ND	ND	0.42199/126.03529	N/A
γ-TERPINENE	ND	ND	0.42541/126.03529	N/A
GERANIOL	ND	ND	0.26262/126.03529	N/A
GUAIOL	ND	ND	2.4622/126.03529	N/A
ISOPULEGOL	ND	ND	0.49159/126.03529	N/A
P-CYMENE	ND	ND	0.24562/126.03529	N/A

RESULTS CERTIFIED BY: CODY SHEPPARD, PH.D.

LABORATORY DIRECTOR, BELCOSTA LABS

NOV 13, 2021

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.



BCL-13: PESTICIDE TESTING BY GC/MS // NOV 12, 2021

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CAPTAN	0.7 µg/g	ND	0.01977/0.06	PASS
CHLORDANE	Any amt	ND		PASS
CHLORDANE CIS		ND	0.01199/0.03	N/A
CHLORDANE TRANS		ND	0.01082/0.03	N/A
CHLORFENAPYR	Any amt	ND	0.01364/0.06	PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CHLORPYRIFOS	Any amt	ND	0.01653/0.06	PASS
DICHLORVOS	Any amt	ND	0.01165/0.06	PASS
METHYL PARATHION	Any amt	ND	0.00851/0.06	PASS
PENTACHLORONI-TROBENZENE	0.1 µg/g	ND	0.01282/0.06	PASS

BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI // NOV 12, 2021

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ABAMECTIN	0.1 µg/g	ND	0.01153/0.04	PASS
ACEPHATE	0.1 µg/g	ND	0.00368/0.02	PASS
ACEQUINOCYL	0.1 µg/g	ND	0.00417/0.02	PASS
ACETAMIPRID	0.1 µg/g	ND	0.00464/0.02	PASS
ALDICARB	Any amt	ND	0.01109/0.04	PASS
AZOXYSTROBIN	0.1 µg/g	ND	0.00639/0.02	PASS
BIFENAZATE	0.1 µg/g	ND	0.00355/0.02	PASS
BIFENTHRIN	3 µg/g	ND	0.00473/0.04	PASS
BOSCALID	0.1 µg/g	ND	0.00494/0.02	PASS
CARBARYL	0.5 µg/g	ND	0.00295/0.02	PASS
CARBOFURAN	Any amt	ND	0.00613/0.02	PASS
CHLORANTRANIL-IPROLE	10 µg/g	ND	0.00697/0.04	PASS
CLOFENTEZINE	0.1 µg/g	ND	0.0054/0.02	PASS
COUMAPHOS	Any amt	ND	0.00215/0.02	PASS
CYFLUTHRIN	2 µg/g	ND	0.05508/0.2	PASS
CYPERMETHRIN	1 µg/g	ND	0.00556/0.04	PASS
DAMINOZIDE	Any amt	ND	0.00227/0.04	PASS
DIAZINON	0.1 µg/g	ND	0.00487/0.02	PASS
DIMETHOATE	Any amt	ND	0.00354/0.02	PASS
DIMETHOMORPH	2 µg/g	ND		PASS
DIMETHOMORPH I		ND	0.00109/0.0078	N/A
DIMETHOMORPH II		ND	0.0015/0.0122	N/A
ETHOPROPHOS	Any amt	ND	0.0041/0.02	PASS
ETOFENPROX	Any amt	ND	0.00274/0.02	PASS
ETOXAZOLE	0.1 µg/g	ND	0.00385/0.02	PASS
FENHEXAMID	0.1 µg/g	ND	0.01055/0.02	PASS
FENOXYCARB	Any amt	ND	0.00175/0.02	PASS
FENPYROXIMATE	0.1 µg/g	ND	0.00481/0.02	PASS
FIPRONIL	Any amt	ND	0.00478/0.02	PASS
FLONICAMID	0.1 µg/g	ND	0.00398/0.02	PASS
FLUDIOXONIL	0.1 µg/g	ND	0.01369/0.04	PASS
HEXYTHIAZOX	0.1 µg/g	ND	0.00297/0.02	PASS
IMAZALIL	Any amt	ND	0.0056/0.02	PASS
IMIDACLOPRID	5 µg/g	ND	0.00645/0.02	PASS
KRESOXIM-METHYL	0.1 µg/g	ND	0.00339/0.02	PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
MALATHION	0.5 µg/g	ND	0.00472/0.02	PASS
METALAXYL	2 µg/g	ND	0.00503/0.02	PASS
METHIOCARB	Any amt	ND	0.00503/0.02	PASS
METHOMYL	1 µg/g	ND	0.00494/0.02	PASS
MEVINPHOS	Any amt	ND		PASS
MEVINPHOS I		ND	0.00163/0.0084	N/A
MEVINPHOS II		ND	0.00542/0.0316	N/A
MYCLOBUTANIL	0.1 µg/g	ND	0.00867/0.04	PASS
NALED	0.1 µg/g	ND	0.00328/0.02	PASS
OXAMYL	0.5 µg/g	ND	0.00455/0.02	PASS
PACLOBUTRAZOL	Any amt	ND	0.00714/0.04	PASS
PERMETHRIN	0.5 µg/g	ND		PASS
PERMETHRIN CIS		ND	0.00237/0.0082	N/A
PERMETHRIN TRANS		ND	0.00245/0.0118	N/A
PHOSMET	0.1 µg/g	ND	0.0043/0.02	PASS
PIPERONYLBUTOXIDE	3 µg/g	ND	0.00247/0.02	PASS
PRALLETHRIN	0.1 µg/g	ND	0.00392/0.02	PASS
PROPICONAZOLE	0.1 µg/g	ND	0.0024/0.02	PASS
PROPOXUR	Any amt	ND	0.00374/0.02	PASS
PYRETHRINS	0.5 µg/g	ND	0.00726/0.04	PASS
PYRIDABEN	0.1 µg/g	ND	0.0034/0.02	PASS
SPINETORAM	0.1 µg/g	ND		PASS
SPINETORAM J		ND	0.00329/0.016	N/A
SPINETORAM L		ND	0.00157/0.016	N/A
SPINOSAD	0.1 µg/g	ND		PASS
SPINOSAD A		ND	0.00205/0.01438	N/A
SPINOSAD D		ND	0.00104/0.00498	N/A
SPIROMESIFEN	0.1 µg/g	ND	0.00944/0.04	PASS
SPIROTETRAMAT	0.1 µg/g	ND	0.00208/0.02	PASS
SPIROXAMINE	Any amt	ND	0.00344/0.02	PASS
TEBUCONAZOLE	0.1 µg/g	ND	0.00816/0.04	PASS
THIACLOPRID	Any amt	ND	0.0039/0.02	PASS
THIAMETHOXAM	5 µg/g	ND	0.00358/0.02	PASS
TRIFLOXYSTROBIN	0.1 µg/g	ND	0.00421/0.02	PASS



BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY // NOV 11, 2021

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 // NOV 11, 2021

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	0.025	0.0001/0.01	PASS

BCL-12: WATER ACTIVITY BY HUMIDITY EQUILIBRIUM // NOV 11, 2021

ANALYTE	LIMIT	AMT (Aw)	PASS/FAIL
WATER ACTIVITY	0.65 Aw	0.61	PASS

BCL-06: MICROBIOLOGICAL ANALYSIS BY QPCR // NOV 12, 2021

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
ESCHERICHIA COLI	Any amt in 1 gram	ND	PASS
SALMONELLA SPP.	Any amt in 1 gram	ND	PASS

BCL-11: MYCOTOXIN TESTING BY LC-MS/MS // NOV 12, 2021

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN B1		ND	0.23/4	N/A
AFLATOXIN B2		ND	0.181/4	N/A
AFLATOXIN G1		ND	0.155/4	N/A
AFLATOXIN G2		ND	0.934/4	N/A
AFLATOXINS	20 µg/kg	ND		PASS
OCHRATOXIN A	20 µg/kg	ND	0.385/4	PASS

BCL-02: MOISTURE CONTENT BY GRAVIMETRY // NOV 11, 2021

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
MOISTURE		13.50	N/A

