

## CERTIFICATE OF ANALYSIS

PRODUCED: MAR 13, 2022

SAMPLE: HUMBOLDT TREES - PRE ROLL SINGLE - 0.7 G - GUSH MINTS (PRE-ROLL) // CLIENT: GRUPO FLOR/ FLOR X, INC // BATCH: **PASS**  
NONINFUSED



**BATCH NO.:** PR\_011822\_GMZ  
**METRC UID:** 1A4060300002A31000001137  
**MATRIX:** PRE-ROLL  
**CATEGORY:** INHALABLE  
**SAMPLE ID:** BCL-220309-005  
**COLLECTED ON:** MAR 09, 2022  
**RECEIVED ON:** MAR 09, 2022  
**BATCH/SAMPLE SIZE:** 6016 UNITS / 20 UNITS  
**PACKAGE SIZE:** 0.7 G

### CANNABINOID OVERVIEW

<b>TOTAL THC:</b>	<b>27.08573 %</b>
<b>TOTAL CBD:</b>	<b>0.05875 %</b>
<b>SUM OF CANNABINOIDS:</b>	<b>32.11137 %</b>

### MANUFACTURER INFO

**MANUFACTURER**  
710 COMBINATOR CO.  
518 WORK ST  
SALINAS, CA 93901

**LICENSE**  
CDPH-10002658  
ADULT-USE AND MEDICINAL -  
MANUFACTURING LICENSE

### DISTRIBUTOR INFO

**DISTRIBUTOR**  
FLOR X, INC.  
516 WORK ST.  
SALINAS, CA 93901

**LICENSE**  
C11-0000401-LIC  
ADULT-USE - DISTRIBUTOR LICENSE



POTENCY



TERP



PEST  
PASS



MOIST



MICRO  
PASS



MYCO  
PASS



METALS  
PASS



WATER  
PASS



FOREIGN  
PASS



SOLVENT  
PASS

### BCL-03: CANNABINOID POTENCY BY HPLC-UV // MAR 11, 2022

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	0.04935 %	0.4935 mg/g	0.01097/0.24925	N/A
CBCA	0.50749 %	5.0749 mg/g	0.03141/0.24925	N/A
CBD	ND	ND	0.01545/0.24925	N/A
CBDA	0.06699 %	0.6699 mg/g	0.00798/0.24925	N/A
CBDV	ND	ND	0.01196/0.24925	N/A
CBDVA	ND	ND	0.00798/0.24925	N/A
CBG	0.08257 %	0.8257 mg/g	0.01446/0.24925	N/A
CBGA	0.70001 %	7.0001 mg/g	0.00997/0.24925	N/A
CBN	ND	ND	0.00798/0.24925	N/A
Δ <sup>8</sup> -THC	ND	ND	0.02891/0.24925	N/A
Δ <sup>9</sup> -THC	2.21821 %	22.1821 mg/g	0.02094/0.24925	N/A
THCA	28.35521 %	283.5521 mg/g	0.01496/0.24925	N/A
THCV	ND	ND	0.01645/0.24925	N/A
THCVA	0.13154 %	1.3154 mg/g	0.01147/0.24925	N/A
TOT THC **	27.08573 %	270.8573 mg/g		N/A
TOT CBD **	0.05875 %	0.5875 mg/g		N/A
CBD/PKG	ND			N/A
Δ <sup>9</sup> -THC/PKG	15.53 mg			N/A
TOT CBD/PKG **	0.41 mg			N/A
TOT THC/PKG **	189.60 mg			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 // MAR 11, 2022

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
TOTAL TERPENES	1.03221 %	10.3221 mg/g		N/A
D-LIMONENE	0.19786 %	1.9786 mg/g	0.00025/0.13848	N/A
α-HUMULENE	0.16904 %	1.6904 mg/g	0.00046/0.13848	N/A
β-CARYOPHYLLENE	0.47710 %	4.7710 mg/g	0.0019/0.13848	N/A
LINALOOL	0.09410 %	0.9410 mg/g	0.00037/0.13848	N/A
α-BISABOLOL	0.06896 %	0.6896 mg/g	0.00432/0.13848	N/A
β-PINENE	0.02515 %	0.2515 mg/g	0.00224/0.13848	N/A
β-MYRCENE	< LOQ	< LOQ	0.00038/0.13848	N/A
CAMPHENE	< LOQ	< LOQ	0.00022/0.13848	N/A
α-PINENE	< LOQ	< LOQ	0.00021/0.13848	N/A
α-TERPINENE	ND	ND	0.0003/0.13848	N/A
β-OCIMENE	ND	ND	0.0005/0.09555	N/A
Δ <sup>3</sup> -CARENE	ND	ND	0.00046/0.13848	N/A
EUCALYPTOL	ND	ND	0.00046/0.13848	N/A
γ-TERPINENE	ND	ND	0.00047/0.13848	N/A
GERANIOL	ND	ND	0.00029/0.13848	N/A
GUAIOL	ND	ND	0.00271/0.13848	N/A
ISOPULEGOL	ND	ND	0.00054/0.13848	N/A
α-OCIMENE	ND	ND	0.00134/0.04293	N/A
P-CYMENE	ND	ND	0.00027/0.13848	N/A
TERPINOLENE	ND	ND	0.00029/0.13848	N/A

RESULTS CERTIFIED BY: CODY SHEPPARD, PH.D.  
SCIENCE DIRECTOR, BELCOSTA LABS  
MAR 13, 2022

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 // MAR 11, 2022

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CAPTAN	0.7 µg/g	ND	0.03034/0.09189	PASS
CHLORDANE	Any amt	ND		PASS
CHLORDANE CIS		ND	0.01073/0.03253	N/A
CHLORDANE TRANS		ND	0.01027/0.03103	N/A
CHLORFENAPYR	Any amt	ND	0.02313/0.07002	PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CHLORPYRIFOS	Any amt	ND	0.01079/0.03276	PASS
DICHLORVOS	Any amt	ND	0.01136/0.03444	PASS
METHYL PARATHION	Any amt	ND	0.01304/0.03951	PASS
PENTACHLORONI-TROBENZENE	0.1 µg/g	ND	0.01356/0.04113	PASS

## BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI // MAR 11, 2022

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-18: RESIDUAL SOLVENTS ANALYSIS BY HS-GC-MS // MAR 11, 2022

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
1,2-DICHLOROETHANE	1 µg/g	ND	0.16712/0.58298	PASS
ACETONE	5000 µg/g	ND	18.81073/58.29771	PASS
ACETONITRILE	410 µg/g	ND	16.69258/58.29771	PASS
BENZENE	1 µg/g	ND	0.07384/0.58298	PASS
BUTANE	5000 µg/g	ND	17.60202/58.29771	PASS
CHLOROFORM	1 µg/g	ND	0.17101/0.58298	PASS
ETHANOL	5000 µg/g	ND	14.43063/58.29771	PASS
ETHYL ACETATE	5000 µg/g	ND	17.81967/58.29771	PASS
ETHYLENE OXIDE	1 µg/g	ND	0.18655/0.58298	PASS
ETHYL ETHER	5000 µg/g	ND	15.69763/58.29771	PASS
HEPTANE	5000 µg/g	ND	13.73494/58.29771	PASS
HEXANE	290 µg/g	ND	21.14652/97.16284	PASS
ISOPROPYL ALCOHOL	5000 µg/g	ND	14.57443/58.29771	PASS
METHANOL	3000 µg/g	ND	13.07035/58.29771	PASS
METHYLENE CHLORIDE	1 µg/g	ND	0.14769/0.58298	PASS
PENTANE	5000 µg/g	ND	32.14147/97.16284	PASS
PROPANE	5000 µg/g	ND	16.60707/58.29771	PASS
TOLUENE	890 µg/g	ND	9.17606/58.29771	PASS
TRICHLOROETHYLENE	1 µg/g	ND	0.07773/0.58298	PASS
O-XYLENE		ND	4.34512/29.14885	N/A
P- AND M-XYLENE		ND	4.02643/29.14885	N/A
TOTAL XYLENES	2170 µg/g	ND		PASS

## BCL-11: MYCOTOXIN TESTING BY LC-MS/MS // MAR 11, 2022

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-12: WATER ACTIVITY BY HUMIDITY EQUILIBRIUM // MAR 10, 2022

ANALYTE	LIMIT	AMT (Aw)	PASS/FAIL
WATER ACTIVITY	0.65 Aw	0.48	PASS

## BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY // MAR 10, 2022

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-06: MICROBIOLOGICAL ANALYSIS BY QPCR // MAR 11, 2022

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-020: HEAVY METAL TESTING BY ICP-MS // MAR 11, 2022

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-02: MOISTURE CONTENT BY GRAVIMETRY // MAR 10, 2022

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
MOISTURE		10.10	N/A

