

CERTIFICATE OF ANALYSIS

PRODUCED: MAR 08, 2022

SAMPLE: HUMBOLDT TREES - PRE ROLL SINGLE - 0.7 G - FATSO (PRE-ROLL) // CLIENT: GRUPO FLOR/ FLOR X, INC // BATCH: PASS
NON-INFUSED



BATCH NO.: PR_011822_FAT
METRC UID: 1A4060300002A31000001136
MATRIX: PRE-ROLL
CATEGORY: INHALABLE
SAMPLE ID: BCL-220304-081
COLLECTED ON: MAR 04, 2022
RECEIVED ON: MAR 04, 2022
BATCH/SAMPLE SIZE: 7767 UNITS / 20 UNITS
PACKAGE SIZE: 0.7 G

CANNABINOID OVERVIEW

TOTAL THC:	32.8852 %
TOTAL CBD:	0.0898 %
SUM OF CANNABINOIDS:	40.01584 %

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



BCL-03: CANNABINOID POTENCY BY HPLC-UV // MAR 07, 2022

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	ND	ND	0.00964/0.21914	N/A
CBCA	0.52575 %	5.2575 mg/g	0.02761/0.21914	N/A
CBD	ND	ND	0.01359/0.21914	N/A
CBDA	0.10240 %	1.0240 mg/g	0.00701/0.21914	N/A
CBDV	ND	ND	0.01052/0.21914	N/A
CBDVA	ND	ND	0.00701/0.21914	N/A
CBG	0.10733 %	1.0733 mg/g	0.01271/0.21914	N/A
CBGA	1.78543 %	17.8543 mg/g	0.00877/0.21914	N/A
CBN	ND	ND	0.00701/0.21914	N/A
Δ ⁸ -THC	ND	ND	0.02542/0.21914	N/A
Δ ⁹ -THC	1.23130 %	12.3130 mg/g	0.01841/0.21914	N/A
THCA	36.09339 %	360.9339 mg/g	0.01315/0.21914	N/A
THCV	ND	ND	0.01446/0.21914	N/A
THCVA	0.17024 %	1.7024 mg/g	0.01008/0.21914	N/A
TOT THC **	32.88520 %	328.8520 mg/g		N/A
TOT CBD **	0.08980 %	0.8980 mg/g		N/A
CBD/PKG	ND			N/A
Δ ⁹ -THC/PKG	8.62 mg			N/A
TOT CBD/PKG **	0.63 mg			N/A
TOT THC/PKG **	230.20 mg			N/A

BCL-09: TERPENOID TESTING BY HS-GC/FID // MAR 07, 2022

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
TOTAL TERPENES	1.65126 %	16.5126 mg/g		N/A
β-CARYOPHYLLENE	0.82914 %	8.2914 mg/g	0.00177/0.12875	N/A
α-HUMULENE	0.27993 %	2.7993 mg/g	0.00043/0.12875	N/A
D-LIMONENE	0.26408 %	2.6408 mg/g	0.00023/0.12875	N/A
α-BISABOLOL	0.10668 %	1.0668 mg/g	0.00401/0.12875	N/A
LINALOOL	0.07877 %	0.7877 mg/g	0.00034/0.12875	N/A
β-MYRCENE	0.03821 %	0.3821 mg/g	0.00035/0.12875	N/A
β-PINENE	0.03599 %	0.3599 mg/g	0.00208/0.12875	N/A
α-PINENE	0.01846 %	0.1846 mg/g	0.0002/0.12875	N/A
CAMPHENE	< LOQ	< LOQ	0.0002/0.12875	N/A
α-TERPINENE	ND	ND	0.00028/0.12875	N/A
β-OCIMENE	ND	ND	0.00046/0.08884	N/A
α-OCIMENE	ND	ND	0.00124/0.03991	N/A
Δ ³ -CARENE	ND	ND	0.00042/0.12875	N/A
EUCALYPTOL	ND	ND	0.00043/0.12875	N/A
γ-TERPINENE	ND	ND	0.00043/0.12875	N/A
GERANIOL	ND	ND	0.00027/0.12875	N/A
GUAIOL	ND	ND	0.00252/0.12875	N/A
ISOPULEGOL	ND	ND	0.0005/0.12875	N/A
P-CYMENE	ND	ND	0.00025/0.12875	N/A
TERPINOLENE	ND	ND	0.00027/0.12875	N/A

** TOTAL CBD = (CBDA X 0.877) + CBD
** TOTAL THC = (THCA X 0.877) + THC
DRY-WEIGHT AMOUNTS SHOWN

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.

RESULTS CERTIFIED BY: CODY SHEPPARD, PH.D.
SCIENCE DIRECTOR, BELCOSTA LABS
MAR 08, 2022



REGULATORY COMPLIANCE TESTING

BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI // MAR 07, 2022

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ABAMECTIN	0.1 µg/g	ND	0.01153/0.04	PASS	MALATHION	0.5 µg/g	ND	0.00472/0.02	PASS
ACEPHATE	0.1 µg/g	ND	0.00368/0.02	PASS	METALAXYL	2 µg/g	ND	0.00503/0.02	PASS
ACEQUINOCYL	0.1 µg/g	ND	0.00417/0.02	PASS	METHIOCARB	Any amt	ND	0.00503/0.02	PASS
ACETAMIPRID	0.1 µg/g	ND	0.00464/0.02	PASS	METHOMYL	1 µg/g	ND	0.00494/0.02	PASS
ALDICARB	Any amt	ND	0.01109/0.04	PASS	MEVINPHOS	Any amt	ND		PASS
AZOXYSTROBIN	0.1 µg/g	ND	0.00639/0.02	PASS	MEVINPHOS I		ND	0.00163/0.0084	N/A
BIFENAZATE	0.1 µg/g	ND	0.00355/0.02	PASS	MEVINPHOS II		ND	0.00542/0.0316	N/A
BIFENTHRIN	3 µg/g	ND	0.00473/0.04	PASS	MYCLOBUTANIL	0.1 µg/g	ND	0.00867/0.04	PASS
BOSCALID	0.1 µg/g	ND	0.00494/0.02	PASS	NALED	0.1 µg/g	ND	0.00328/0.02	PASS
CARBARYL	0.5 µg/g	ND	0.00295/0.02	PASS	OXAMYL	0.5 µg/g	ND	0.00455/0.02	PASS
CARBOFURAN	Any amt	ND	0.00613/0.02	PASS	PACLOBUTRAZOL	Any amt	ND	0.00714/0.04	PASS
CHLORANTRANIL-IPROLE	10 µg/g	ND	0.00697/0.04	PASS	PERMETHRIN	0.5 µg/g	ND		PASS
CLOFENTEZINE	0.1 µg/g	ND	0.0054/0.02	PASS	PERMETHRIN CIS		ND	0.00237/0.0082	N/A
COUMAPHOS	Any amt	ND	0.00215/0.02	PASS	PERMETHRIN TRANS		ND	0.00245/0.0118	N/A
CYFLUTHRIN	2 µg/g	ND	0.05508/0.2	PASS	PHOSMET	0.1 µg/g	ND	0.0043/0.02	PASS
CYPERMETHRIN	1 µg/g	ND	0.00556/0.04	PASS	PIPERONYLBUTOXIDE	3 µg/g	ND	0.00247/0.02	PASS
DAMINOZIDE	Any amt	ND	0.00227/0.04	PASS	PRALLETHRIN	0.1 µg/g	ND	0.00392/0.02	PASS
DIAZINON	0.1 µg/g	ND	0.00487/0.02	PASS	PROPICONAZOLE	0.1 µg/g	ND	0.0024/0.02	PASS
DIMETHOATE	Any amt	ND	0.00354/0.02	PASS	PROPOXUR	Any amt	ND	0.00374/0.02	PASS
DIMETHOMORPH	2 µg/g	ND		PASS	PYRETHRINS	0.5 µg/g	ND	0.00726/0.04	PASS
DIMETHOMORPH I		ND	0.00109/0.0078	N/A	PYRIDABEN	0.1 µg/g	ND	0.0034/0.02	PASS
DIMETHOMORPH II		ND	0.0015/0.0122	N/A	SPINETORAM	0.1 µg/g	ND		PASS
ETHOPROPHOS	Any amt	ND	0.0041/0.02	PASS	SPINETORAM J		ND	0.00329/0.016	N/A
ETOFENPROX	Any amt	ND	0.00274/0.02	PASS	SPINETORAM L		ND	0.00157/0.016	N/A
ETOXAZOLE	0.1 µg/g	ND	0.00385/0.02	PASS	SPINOSAD	0.1 µg/g	ND		PASS
FENHEXAMID	0.1 µg/g	ND	0.01055/0.02	PASS	SPINOSAD A		ND	0.00205/0.01438	N/A
FENOXYCARB	Any amt	ND	0.00175/0.02	PASS	SPINOSAD D		ND	0.00104/0.00498	N/A
FENPYROXIMATE	0.1 µg/g	ND	0.00481/0.02	PASS	SPIROMESIFEN	0.1 µg/g	ND	0.00944/0.04	PASS
FIPRONIL	Any amt	ND	0.00478/0.02	PASS	SPIROTETRAMAT	0.1 µg/g	ND	0.00208/0.02	PASS
FLONICAMID	0.1 µg/g	ND	0.00398/0.02	PASS	SPIROXAMINE	Any amt	ND	0.00344/0.02	PASS
FLUDIOXONIL	0.1 µg/g	ND	0.01369/0.04	PASS	TEBUCONAZOLE	0.1 µg/g	ND	0.00816/0.04	PASS
HEXYTHIAZOX	0.1 µg/g	ND	0.00297/0.02	PASS	THIACLOPRID	Any amt	ND	0.0039/0.02	PASS
IMAZALIL	Any amt	ND	0.0056/0.02	PASS	THIAMETHOXAM	5 µg/g	ND	0.00358/0.02	PASS
IMIDACLOPRID	5 µg/g	ND	0.00645/0.02	PASS	TRIFLOXYSTROBIN	0.1 µg/g	ND	0.00421/0.02	PASS
KRESOXIM-METHYL	0.1 µg/g	ND	0.00339/0.02	PASS					

BCL-13: PESTICIDE TESTING BY GC/MS // MAR 08, 2022

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CAPTAN	0.7 µg/g	ND	0.03071/0.09299	PASS	CHLORPYRIFOS	Any amt	ND	0.01092/0.03316	PASS
CHLORDANE	Any amt	ND		PASS	DICHLORVOS	Any amt	ND	0.0115/0.03485	PASS
CHLORDANE CIS		ND	0.01086/0.03292	N/A	METHYL PARATHION	Any amt	ND	0.01319/0.03999	PASS
CHLORDANE TRANS		ND	0.01039/0.03141	N/A	PENTACHLORONI-TROBENZENE	0.1 µg/g	ND	0.01372/0.04162	PASS
CHLORFENAPYR	Any amt	ND	0.02341/0.07087	PASS					



BCL-18: RESIDUAL SOLVENTS ANALYSIS BY HS-GC-MS // MAR 06, 2022

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
1,2-DICHLOROETHANE	1 µg/g	ND	0.16922/0.59032	PASS
ACETONE	5000 µg/g	ND	19.04762/59.03188	PASS
ACETONITRILE	410 µg/g	ND	16.90279/59.03188	PASS
BENZENE	1 µg/g	ND	0.07477/0.59032	PASS
BUTANE	5000 µg/g	ND	17.82369/59.03188	PASS
CHLOROFORM	1 µg/g	ND	0.17316/0.59032	PASS
ETHANOL	5000 µg/g	ND	14.61236/59.03188	PASS
ETHYL ACETATE	5000 µg/g	ND	18.04408/59.03188	PASS
ETHYLENE OXIDE	1 µg/g	ND	0.1889/0.59032	PASS
ETHYL ETHER	5000 µg/g	ND	15.89532/59.03188	PASS
HEPTANE	5000 µg/g	ND	13.90791/59.03188	PASS
HEXANE	290 µg/g	ND	21.41283/98.38646	PASS
ISOPROPYL ALCOHOL	5000 µg/g	ND	14.75797/59.03188	PASS
METHANOL	3000 µg/g	ND	13.23495/59.03188	PASS
METHYLENE CHLORIDE	1 µg/g	ND	0.14955/0.59032	PASS
PENTANE	5000 µg/g	ND	32.54624/98.38646	PASS
PROPANE	5000 µg/g	ND	16.81621/59.03188	PASS
TOLUENE	890 µg/g	ND	9.29162/59.03188	PASS
TRICHLOROETHYLENE	1 µg/g	ND	0.07871/0.59032	PASS
O-XYLENE		ND	4.39984/29.51594	N/A
P- AND M-XYLENE		ND	4.07713/29.51594	N/A
TOTAL XYLENES	2170 µg/g	ND		PASS

BCL-11: MYCOTOXIN TESTING BY LC-MS/MS // MAR 07, 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 06, 2022

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

BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY // MAR 05, 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 06, 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 07, 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 06, 2022

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
MOISTURE		12.00	N/A

