

CERTIFICATE OF ANALYSIS

PRODUCED: OCT 17, 2021

SAMPLE: WIFI OG (FLOWER) // CLIENT: SONOMA PACIFIC DISTRIBUTION INC // BATCH: PASS



BATCH NO.: GHFWIFI1015
MATRIX: FLOWER
CATEGORY: INHALABLE
SAMPLE ID: BCL-211014-034
COLLECTED ON: OCT 14, 2021
RECEIVED ON: OCT 14, 2021
BATCH/SAMPLE SIZE: 22700 G / 80 G

CANNABINOID OVERVIEW

TOTAL THC:	25.73771 %
TOTAL CBD:	0.0659 %
TOTAL CANNABINOIDS:	30.17401 %

CULTIVATOR INFO

CULTIVATOR
 MISSION HEALTH ASSOCIATES
 5601 CASITAS PASS ROAD
 CARPINTERIA, CA 93013

LICENSE
 CCL18-0003034
 ADULT-USE AND MEDICINAL -
 CULTIVATOR LICENSE

DISTRIBUTOR INFO

DISTRIBUTOR
 WILD WEST INDUSTRIES, INC.
 7740 FORMULA PL
 SAN DIEGO, CA 92121

LICENSE
 C11-0000442-LIC
 ADULT-USE AND MEDICINAL -
 DISTRIBUTOR LICENSE



BCL-03: CANNABINOID POTENCY BY HPLC-UV // OCT 16, 2021

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	0.03817 %	0.3817 mg/g	0.01028/0.2336	N/A
CBCA	0.18459 %	1.8459 mg/g	0.02943/0.2336	N/A
CBD	ND	ND	0.01448/0.2336	N/A
CBDA	0.07514 %	0.7514 mg/g	0.00748/0.2336	N/A
CBDV	ND	ND	0.01121/0.2336	N/A
CBDVA	ND	ND	0.00748/0.2336	N/A
CBG	0.14353 %	1.4353 mg/g	0.01355/0.2336	N/A
CBGA	0.47411 %	4.7411 mg/g	0.00934/0.2336	N/A
CBN	ND	ND	0.00748/0.2336	N/A
Δ ⁸ -THC	ND	ND	0.0271/0.2336	N/A
Δ ⁹ -THC	1.81654 %	18.1654 mg/g	0.01962/0.2336	N/A
THCA	27.27613 %	272.7613 mg/g	0.01402/0.2336	N/A
THCV	ND	ND	0.01542/0.2336	N/A
THCVA	0.16580 %	1.6580 mg/g	0.01075/0.2336	N/A
TOT THC **	25.73771 %	257.3771 mg/g		N/A
TOT CBD **	0.06590 %	0.6590 mg/g		N/A

BCL-09: TERPENOID TESTING BY HS-GC/FID // OCT 16, 2021

ANALYTE	AMT	AMT	LOD/LOQ (µg/g)	PASS/FAIL
TOTAL TERPENES	2.11360 %	21.1360 mg/g		N/A
β-MYRCENE	0.63005 %	6.3005 mg/g	0.3773/138.80627	N/A
β-CARYOPHYLLENE	0.55268 %	5.5268 mg/g	1.90423/138.80627	N/A
D-LIMONENE	0.46995 %	4.6995 mg/g	0.24857/138.80627	N/A
LINALOOL	0.12339 %	1.2339 mg/g	0.36791/138.80627	N/A
α-HUMULENE	0.18870 %	1.8870 mg/g	0.46546/138.80627	N/A
β-PINENE	0.07269 %	0.7269 mg/g	2.24715/138.80627	N/A
α-BISABOLOL	0.03946 %	0.3946 mg/g	4.32828/138.80627	N/A
α-PINENE	0.03668 %	0.3668 mg/g	0.2143/138.80627	N/A
CAMPHENE	< LOQ	< LOQ	0.21557/138.80627	N/A
TERPINOLENE	< LOQ	< LOQ	0.29356/138.80627	N/A
β-OCIMENE	ND	ND	0.49693/95.77632	N/A
α-TERPINENE	ND	ND	0.29856/138.80627	N/A
Δ ³ -CARENE	ND	ND	0.45748/138.80627	N/A
EUCALYPTOL	ND	ND	0.46475/138.80627	N/A
γ-TERPINENE	ND	ND	0.46851/138.80627	N/A
GERANIOL	ND	ND	0.28923/138.80627	N/A
GUAIOL	ND	ND	2.71169/138.80627	N/A
ISOPULEGOL	ND	ND	0.5414/138.80627	N/A
α-OCIMENE	ND	ND	1.34013/43.02994	N/A
P-CYMENE	ND	ND	0.27051/138.80627	N/A

** TOTAL CBC = (CBCA X 0.877) + CBC
 ** TOTAL CBCV = (CBCVA X 0.867) + CBCV
 ** TOTAL CBD = (CBDA X 0.877) + CBD
 ** TOTAL CBDV = (CBDVA X 0.867) + CBDV
 ** TOTAL CBG = (CBGA X 0.878) + CBG
 ** TOTAL CBGV = (CBGVA X 0.868) + CBGV
 ** TOTAL CBL = (CBLA X 0.894) + CBL
 ** TOTAL THC = (THCA X 0.877) + THC
 ** TOTAL THCV = (THCVA X 0.867) + THCV
 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.
 LABORATORY DIRECTOR, BELCOSTA LABS
 OCT 17, 2021



BCL-13: PESTICIDE TESTING BY GC/MS // OCT 16, 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 // OCT 16, 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 // OCT 14, 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 // OCT 15, 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	< LOQ	0.0001/0.01	PASS

BCL-12: WATER ACTIVITY BY HUMIDITY EQUILIBRIUM // OCT 15, 2021

ANALYTE	LIMIT	AMT (Aw)	PASS/FAIL
WATER ACTIVITY	0.65 Aw	0.53	PASS

BCL-06: MICROBIOLOGICAL ANALYSIS BY QPCR // OCT 16, 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 // OCT 16, 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 // OCT 15, 2021

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
MOISTURE		14.20	N/A

