

CERTIFICATE OF ANALYSIS

PRODUCED: APR 22, 2022

SAMPLE: JELLYFISH TINCTURE (TINCTURE) // CLIENT: GREEN RUSH ALLIANCES LLC // BATCH: PASS



BATCH NO.: 041122-JF-GH
METRC UID:
 1A40603000DD7D000000519,1A40603000DD7D000000520
MATRIX: TINCTURE
DENSITY: 0.9525 g/ml
CATEGORY: EDIBLE
SAMPLE ID: BCL-220419-127
COLLECTED ON: APR 19, 2022
RECEIVED ON: APR 19, 2022
BATCH/SAMPLE SIZE: 1622 UNITS / 13 UNITS
SERVING/PACKAGE SIZE: 0.47625 G / 28.575 G

CANNABINOID OVERVIEW

Δ⁹-THC PER SERVING: 1.19 mg
CBD PER SERVING: 13.65 mg
SUM OF CANNABINOIDS: 17.57 mg

MANUFACTURER INFO

MANUFACTURER
 GREEN RUSH ALLIANCES, LLC
 6332 LINDMAR DR.
 GOLETA, CA 93117

LICENSE
 CDPH-10004016
 ADULT-USE - MANUFACTURING
 LICENSE

DISTRIBUTOR INFO

DISTRIBUTOR
 GREEN RUSH ALLIANCES, LLC
 6332 LINDMAR DR.
 GOLETA, CA 93117

LICENSE
 C11-0001150-LIC
 ADULT-USE - DISTRIBUTOR LICENSE



BCL-03: CANNABINOID POTENCY BY HPLC-UV // APR 22, 2022

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	0.11435 %	1.1435 mg/g	0.00431/0.09804	N/A
CBCA	ND	ND	0.01235/0.09804	N/A
CBD	2.86561 %	28.6561 mg/g	0.00608/0.09804	N/A
CBDA	0.36545 %	3.6545 mg/g	0.00314/0.09804	N/A
CBDV	0.01955 %	0.1955 mg/g	0.00471/0.09804	N/A
CBDVA	ND	ND	0.00314/0.09804	N/A
CBG	0.04288 %	0.4288 mg/g	0.00569/0.09804	N/A
CBGA	0.01676 %	0.1676 mg/g	0.00392/0.09804	N/A
CBN	ND	ND	0.00314/0.09804	N/A
Δ ⁸ -THC	ND	ND	0.01137/0.09804	N/A
Δ ⁹ -THC	0.24965 %	2.4965 mg/g	0.00824/0.09804	N/A
THCA	ND	ND	0.00588/0.09804	N/A
THCV	0.01482 %	0.1482 mg/g	0.00647/0.09804	N/A
THCVA	ND	ND	0.00451/0.09804	N/A
TOT THC**	0.24965 %	2.4965 mg/g	N/A	N/A
TOT CBD**	3.18611 %	31.8611 mg/g	N/A	N/A
CBD/SRV	13.65 mg		N/A	N/A
Δ ⁹ -THC/SRV	1.19 mg		PASS	
TOT CBD/SRV**	15.17 mg		N/A	N/A
TOT THC/SRV**	1.19 mg		N/A	N/A
CBD/PKG	818.85 mg		N/A	N/A
Δ ⁹ -THC/PKG	71.34 mg		PASS	
TOT CBD/PKG**	910.43 mg		N/A	N/A
TOT THC/PKG**	71.34 mg		N/A	N/A

TERPENOID TESTING BY HS-GC/FID

ANALYTE	AMT	AMT	LOD/LOQ ()	PASS/FAIL
TOTAL TERPENES	ND	ND		N/A
α-PINENE	NT	NT		N/A
CAMPHENE	NT	NT		N/A
β-PINENE	NT	NT		N/A
β-MYRCENE	NT	NT		N/A
Δ ³ -CARENE	NT	NT		N/A
α-TERPINENE	NT	NT		N/A
D-LIMONENE	NT	NT		N/A
P-CYMENE	NT	NT		N/A
α-OCIMENE	NT	NT		N/A
β-OCIMENE	NT	NT		N/A
γ-TERPINENE	NT	NT		N/A
TERPINOLENE	NT	NT		N/A
LINALOOL	NT	NT		N/A
ISOPULEGOL	NT	NT		N/A
GERANIOL	NT	NT		N/A
β-CARYOPHYLLENE	NT	NT		N/A
α-HUMULENE	NT	NT		N/A
CIS-NEROLIDOL	NT	NT		N/A
TRANS-NEROLIDOL	NT	NT		N/A
GUAJOL	NT	NT		N/A
α-BISABOLOL	NT	NT		N/A
1,8-CINEOLE*	NT	NT		N/A

* BEYOND SCOPE OF ACCREDITATION

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

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

REGULATORY COMPLIANCE TESTING

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
APR 22, 2022

Cody Sheppard



REGULATORY COMPLIANCE TESTING

BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI // APR 21, 2022

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ABAMECTIN	0.3 µg/g	ND	0.01153/0.04	PASS	METALAXYL	15 µg/g	ND	0.00503/0.02	PASS
ACEPHATE	5 µg/g	ND	0.00368/0.02	PASS	METHIOCARB	Any amt	ND	0.00503/0.02	PASS
ACEQUINOCYL	4 µg/g	ND	0.00417/0.02	PASS	METHOMYL	0.1 µg/g	ND	0.00494/0.02	PASS
ACETAMIPRID	5 µg/g	ND	0.00464/0.02	PASS	MEVINPHOS	Any amt	ND		PASS
ALDICARB	Any amt	ND	0.01109/0.04	PASS	MEVINPHOS I		ND	0.00163/0.0084	N/A
AZOXYSTROBIN	40 µg/g	ND	0.00639/0.02	PASS	MEVINPHOS II		ND	0.00542/0.0316	N/A
BIFENAZATE	5 µg/g	ND	0.00355/0.02	PASS	MYCLOBUTANIL	9 µg/g	ND	0.00867/0.04	PASS
BIFENTHRIN	0.5 µg/g	ND	0.00473/0.04	PASS	NALED	0.5 µg/g	ND	0.00328/0.02	PASS
BOSCALID	10 µg/g	ND	0.00494/0.02	PASS	OXAMYL	0.2 µg/g	ND	0.00455/0.02	PASS
CARBARYL	0.5 µg/g	ND	0.00295/0.02	PASS	PACLOBUTRAZOL	Any amt	ND	0.00714/0.04	PASS
CARBOFURAN	Any amt	ND	0.00613/0.02	PASS	PERMETHRIN	20 µg/g	ND		PASS
CHLORANTRANIL-IPROLE	40 µg/g	ND	0.00697/0.04	PASS	PERMETHRIN CIS		ND	0.00237/0.0082	N/A
CLOFENTEZINE	0.5 µg/g	ND	0.0054/0.02	PASS	PERMETHRIN TRANS		ND	0.00245/0.0118	N/A
COUMAPHOS	Any amt	ND	0.00215/0.02	PASS	PHOSMET	0.2 µg/g	ND	0.0043/0.02	PASS
CYFLUTHRIN	1 µg/g	ND	0.05508/0.2	PASS	PIPERONYLBUTOXIDE	8 µg/g	0.0479	0.00247/0.02	PASS
CYPERMETHRIN	1 µg/g	ND	0.00556/0.04	PASS	PRALLETHRIN	0.4 µg/g	ND	0.00392/0.02	PASS
DAMINOZIDE	Any amt	ND	0.00227/0.04	PASS	PROPICONAZOLE	20 µg/g	ND	0.0024/0.02	PASS
DIAZINON	0.2 µg/g	ND	0.00487/0.02	PASS	PROPOXUR	Any amt	ND	0.00374/0.02	PASS
DIMETHOATE	Any amt	ND	0.00354/0.02	PASS	PYRETHRINS	1 µg/g	ND		PASS
DIMETHOMORPH	20 µg/g	ND		PASS	PYRETHRINS PYRETHRIN I		ND	0.00726/0.04	N/A
DIMETHOMORPH I		ND	0.00109/0.0078	N/A	PYRETHRINS PYRETHRIN II		ND	0.00754/0.02284	N/A
DIMETHOMORPH II		ND	0.0015/0.0122	N/A	PYRIDABEN	3 µg/g	ND	0.0034/0.02	PASS
ETHOPROPHOS	Any amt	ND	0.0041/0.02	PASS	SPINETORAM	3 µg/g	ND		PASS
ETOFENPROX	Any amt	ND	0.00274/0.02	PASS	SPINETORAM J		ND	0.00329/0.016	N/A
ETOXAZOLE	1.5 µg/g	ND	0.00385/0.02	PASS	SPINETORAM L		ND	0.00157/0.016	N/A
FENHEXAMID	10 µg/g	ND	0.01055/0.02	PASS	SPINOSAD	3 µg/g	ND		PASS
FENOXYCARB	Any amt	ND	0.00175/0.02	PASS	SPINOSAD A		ND	0.00205/0.01438	N/A
FENPYROXIMATE	2 µg/g	ND	0.00481/0.02	PASS	SPINOSAD D		ND	0.00104/0.00498	N/A
FIPRONIL	Any amt	ND	0.00478/0.02	PASS	SPIROMESIFEN	12 µg/g	ND	0.00944/0.04	PASS
FLONICAMID	2 µg/g	ND	0.00398/0.02	PASS	SPIROTETRAMAT	13 µg/g	ND	0.00208/0.02	PASS
FLUDIOXONIL	30 µg/g	ND	0.01369/0.04	PASS	SPIROXAMINE	Any amt	ND	0.00344/0.02	PASS
HEXYTHIAZOX	2 µg/g	ND	0.00297/0.02	PASS	TEBUCONAZOLE	2 µg/g	ND	0.00816/0.04	PASS
IMAZALIL	Any amt	ND	0.0056/0.02	PASS	THIACLOPRID	Any amt	ND	0.0039/0.02	PASS
IMIDACLOPRID	3 µg/g	ND	0.00645/0.02	PASS	THIAMETHOXAM	4.5 µg/g	ND	0.00358/0.02	PASS
KRESOXIM-METHYL	1 µg/g	ND	0.00339/0.02	PASS	TRIFLOXYSTROBIN	30 µg/g	ND	0.00421/0.02	PASS
MALATHION	5 µg/g	ND	0.00472/0.02	PASS					

BCL-13: PESTICIDE TESTING BY GC/MS // APR 21, 2022

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CAPTAN	5 µg/g	ND	0.03113/0.09428	PASS	CHLORPYRIFOS	Any amt	ND	0.01107/0.03362	PASS
CHLORDANE	Any amt	ND		PASS	DICHLORVOS	Any amt	ND	0.01166/0.03533	PASS
CHLORDANE CIS		ND	0.01101/0.03338	N/A	METHYL PARATHION	Any amt	ND	0.01338/0.04054	PASS
CHLORDANE TRANS		ND	0.01053/0.03184	N/A					



REGULATORY COMPLIANCE TESTING

CHLORFENAPYR Any amt ND 0.02373/0.07185 PASS

PENTACHLORONI-TROBENZENE 0.2 µg/g ND 0.01391/0.0422 PASS

BCL-18: RESIDUAL SOLVENTS ANALYSIS BY HS-GC-MS // APR 21, 2022

ANALYTE	LIMIT AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
1,2-DICHLOROETHANE	1 µg/g	ND 0.16538/0.57692	PASS
ACETONE	5000 µg/g	ND 18.61538/57.69231	PASS
ACETONITRILE	410 µg/g	ND 16.51923/57.69231	PASS
BENZENE	1 µg/g	ND 0.07308/0.57692	PASS
BUTANE	5000 µg/g	ND 17.41923/57.69231	PASS
CHLOROFORM	1 µg/g	ND 0.16923/0.57692	PASS
ETHANOL	5000 µg/g	ND 14.28077/57.69231	PASS
ETHYL ACETATE	5000 µg/g	ND 17.63462/57.69231	PASS
ETHYLENE OXIDE	1 µg/g	ND 0.18462/0.57692	PASS
ETHYL ETHER	5000 µg/g	ND 15.53462/57.69231	PASS
HEPTANE	5000 µg/g	ND 13.59231/57.69231	PASS
HEXANE	290 µg/g	ND 20.92692/96.15385	PASS
ISOPROPYL ALCOHOL	5000 µg/g	< LOQ 14.42308/57.69231	PASS
METHANOL	3000 µg/g	ND 12.93462/57.69231	PASS
METHYLENE CHLORIDE	1 µg/g	ND 0.14615/0.57692	PASS
PENTANE	5000 µg/g	ND 31.80769/96.15385	PASS
PROPANE	5000 µg/g	ND 16.43462/57.69231	PASS
TOLUENE	890 µg/g	ND 9.08077/57.69231	PASS
TRICHLOROETHYLENE	1 µg/g	ND 0.07692/0.57692	PASS
O-XYLENE		ND 4.3/28.84615	N/A
P- AND M-XYLENE		ND 3.98462/28.84615	N/A
TOTAL XYLENES	2170 µg/g	ND	PASS

BCL-020: HEAVY METAL TESTING BY ICP-MS // APR 20, 2022

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ARSENIC	1.5 µg/g	ND	0.001/0.05	PASS
CADMIUM	0.5 µg/g	ND	0.0002/0.05	PASS
LEAD	0.5 µg/g	< LOQ	0.0003/0.05	PASS
MERCURY	3 µg/g	< LOQ	0.0001/0.01	PASS

BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY // APR 20, 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-11: MYCOTOXIN TESTING BY LC-MS/MS // APR 21, 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-06: MICROBIOLOGICAL ANALYSIS BY QPCR // APR 21, 2022

ANALYTE	LIMIT	AMT (CFU)	PASS/FAIL
ESCHERICHIA COLI	Any amt in 1 gram	ND	PASS
SALMONELLA SPP.	Any amt in 1 gram	ND	PASS

