



CERTIFICATE OF ANALYSIS

* FOR QUALITY ASSURANCE PURPOSES. NOT A MISSOURI COMPLIANCE CERTIFICATE.

PRODUCED: DEC 23, 2025

SAMPLE: BERRY JANE 5MG (EDIBLE LIQUID) // CLIENT: BOULEVARD BREWING CO. // BATCH: PASSED AS MISSOURI INDUSTRIAL HEMP



BATCH NO.: KC191225
METRC SRC TAG:
METRC TESTING TAG:
MATRIX: EDIBLE LIQUID
SAMPLE ID: GPA-251219-106
COLLECTED ON: DEC 19, 2025
RECEIVED ON: DEC 19, 2025
SAMPLE SIZE: 1 UNITS
RECEIVED BY: DAIN BURRIS
SERVING/PACKAGE SIZE: 355 G / 355 G

CANNABINOID OVERVIEW

Δ ⁹ -THC PER SERVING:	5.68 mg
CBD PER SERVING:	0 mg
TOTAL CANNABINOIDS:	5.68 mg

BATCH RESULT: PASSED AS MISSOURI INDUSTRIAL HEMP

POTENCY	PASS	MYCOTOXINS	TESTED
FOREIGN	TESTED	PESTICIDES	TESTED
METALS	TESTED	SOLVENTS	TESTED
MICROBIAL	TESTED		

CANNABINOID PROFILE BY UPLC-UV // DEC 22, 2025

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	ND	ND	ND	0.01000/0.03000	N/A	THCVA		ND	ND	0.02000/0.03000	N/A
CBCA	< LOQ	< LOQ	< LOQ	0.0000/0.03000	N/A	TOTAL	0.001600	0.001600	0.01600		N/A
CBD	ND	ND	ND	0.02000/0.03000	N/A	THC**	%	%	mg/g		N/A
CBDA	ND	ND	ND	0.01000/0.03000	N/A	TOTAL		ND	ND		N/A
CBDV	ND	ND	ND	0.01000/0.03000	N/A	CBD**					N/A
CBDDVA	ND	ND	ND	0.01000/0.03000	N/A	CBD/SRV		ND			N/A
CBG	ND	ND	ND	0.01000/0.03000	N/A	CBG/SRV		ND			N/A
CBGA	ND	ND	ND	0.01000/0.03000	N/A	CBN/SRV		ND			N/A
CBN	ND	ND	ND	0.01000/0.03000	N/A	Δ ⁸ -THC/SRV		ND			N/A
Δ ⁸ -THC	ND	ND	ND	0.02000/3.000	N/A	Δ ⁹ -THC/SRV	5.680 mg	5.680 mg			N/A
Δ ⁹ -THC	0.001600 %	0.01600 mg/g	0.0000/0.01000		N/A	CBD/PKG		ND			N/A
THCA	< LOQ	< LOQ	0.0000/0.03000		N/A	CBG/PKG		ND			N/A
THCV	ND	ND	0.01000/0.03000		N/A	CBN/PKG		ND			N/A
						Δ ⁸ -THC/PKG		ND			N/A
						Δ ⁹ -THC/PKG	5.680 mg	5.680 mg			N/A

** TOTAL THC = (THCA X 0.877) + DELTA-9-THC
** TOTAL CBD = (CBDA X 0.877) + CBD



RESULTS CERTIFIED BY: CULLEN MILLER
LABORATORY DIRECTOR, GREEN PRECISION ANALYTICS
DEC 23, 2025

https://lims.tagleaf.com/coa_/69V7Mea0Tx

HEAVY METAL TESTING BY ICP-MS // DEC 22, 2025

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
LEAD		< LOQ	0.0005000/0.001000	N/A
ARSENIC		0.001261	0.0005000/0.001000	N/A
CADMIUM		ND	0.0005000/0.001000	N/A

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
MERCURY		ND	0.0001000/0.0002000	N/A
CHROMIUM		0.003850	0.0005000/0.001000	N/A

MICROBIAL ANALYSIS BY QPCR // DEC 22, 2025

ANALYTE	LIMIT	AMT (CFU)	PASS/FAIL
SALMONELLA SPP.		ND	N/A
ASPERGILLUS SPP.		ND	N/A

ANALYTE	LIMIT	AMT (CFU)	PASS/FAIL
SHIGA TOXIN-PRODUCING E. COLI		ND	N/A

FOREIGN MATTER TESTING BY MICROSCOPY // DEC 22, 2025

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
STEMS		ND	N/A

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
FOREIGN MATTER		ND	N/A

RESIDUAL SOLVENTS TESTING BY GC-MS/MS // DEC 23, 2025

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
BUTANE		ND	3.468/10.51	N/A
HEXANE		ND	3.201/9.701	N/A
ACETONE		ND	1.667/5.053	N/A
BENZENE		ND	0.04200/0.1260	N/A
ETHANOL		392.2	2.964/8.982	N/A
HEPTANE		ND	2.304/6.982	N/A
PENTANE		ND	2.916/8.836	N/A
PROPANE		ND	4.097/12.42	N/A
TOLUENE		ND	3.050/9.241	N/A
METHANOL		ND	5.557/16.84	N/A
O-XYLENE		ND		N/A

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CHLOROFORM		ND	0.1820/0.5520	N/A
ETHYL ETHER		ND	2.416/7.320	N/A
ACETONITRILE		ND	7.143/21.65	N/A
ETHYL ACETATE		ND	2.218/6.722	N/A
TOTAL XYLENES		ND	7.478/22.66	N/A
ETHYLENE OXIDE		ND	0.3170/0.9610	N/A
P- AND M-XYLENE		ND		N/A
ISOPROPYL ALCOHOL		ND	3.626/10.99	N/A
TRICHLOROETHYLENE		ND	0.05400/0.1640	N/A
1,2-DICHLOROETHANE		ND	0.1130/0.3410	N/A
METHYLENE CHLORIDE		ND	0.03400/0.1030	N/A

MYCOTOXIN TESTING BY LC-MS/MS // DEC 23, 2025

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN B1		ND	1.420/4.300	N/A
AFLATOXIN B2		ND	1.270/3.850	N/A
AFLATOXIN G1		ND	1.730/5.240	N/A

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN G2		ND	1.380/4.180	N/A
OCHRATOXIN A		ND	3.620/10.98	N/A



ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
NALED		ND	0.01773/0.05372	N/A	ACETAMIPRID		ND0.009370/0.02838		N/A
OXAMYL		ND	0.01032/0.03128	N/A	ETHOPROPHOS		ND0.007760/0.02352		N/A
MGK-264		ND	0.02057/0.06234	N/A	FLUDIOXONIL		ND 0.08335/0.2526		N/A
PHOSMET		ND	0.01072/0.03249	N/A	HEXYTHIAZOX		ND 0.01474/0.04466		N/A
ACEPHATE		ND	0.02088/0.06328	N/A	PRALLETHRIN		ND 0.02359/0.07149		N/A
ALDICARB		ND	0.03054/0.09256	N/A	SPIROXAMINE		ND 0.01024/0.03104		N/A
BOSCALID		ND	0.02658/0.08055	N/A	THIACLOPRID		ND0.007530/0.02283		N/A
CARBARYL		ND	0.009920/0.03005	N/A	AZOXYSTROBIN		ND 0.02597/0.07870		N/A
DIAZINON		ND	0.02114/0.06407	N/A	CHLORFENAPYR		ND 0.06244/0.1892		N/A
FIPRONIL		ND	0.03877/0.1175	N/A	CHLORPYRIFOS		ND 0.01772/0.05371		N/A
IMAZALIL		ND	0.008850/0.02681	N/A	CLOFENTEZINE		ND 0.02230/0.06756		N/A
METHOMYL		ND	0.007170/0.02172	N/A	CYPERMETHRIN		ND 0.03344/0.1013		N/A
PROPOXUR		ND	0.01071/0.03244	N/A	IMIDACLOPRID		ND 0.01518/0.04599		N/A
SPINOSAD		ND		N/A	MYCLOBUTANIL		ND 0.01239/0.03755		N/A
ABAMECTIN		ND	0.03691/0.1119	N/A	SPIROMESIFEN		ND 0.01725/0.05226		N/A
ETOXAZOLE		ND	0.009670/0.02931	N/A	TEBUCONAZOLE		ND0.009000/0.02728		N/A
MALATHION		ND	0.01412/0.04278	N/A	THIAMETHOXAM		ND0.007600/0.02303		N/A
METALAXYL		ND	0.008100/0.02454	N/A	FENPYROXIMATE		ND 0.02431/0.07366		N/A
PYRIDABEN		ND	0.01780/0.05393	N/A	PACLOBUTRAZOL		ND 0.01293/0.03917		N/A
BIFENAZATE		ND	0.01462/0.04430	N/A	PROPICONAZOLE		ND 0.01497/0.04536		N/A
BIFENTHRIN		ND	0.04703/0.1425	N/A	SPIROTETRAMAT		ND 0.01591/0.04822		N/A
CARBOFURAN		ND	0.008910/0.02700	N/A	CHLORMEQUAT CL		ND0.006510/0.01974		N/A
CYFLUTHRIN		ND	0.07465/0.2262	N/A	PERMETHRIN CIS		ND		N/A
DAMINOZIDE		ND	0.01702/0.05158	N/A	KRESOXIM-METHYL		ND 0.01845/0.05592		N/A
DICHLORVOS		ND	0.02094/0.06345	N/A	TRIFLOXYSTROB-IN		ND 0.02527/0.07657		N/A
DIMETHOATE		ND	0.01062/0.03219	N/A	METHYL PARATHION		ND 0.04763/0.1443		N/A
ETOFENPROX		ND	0.01958/0.05932	N/A	PERMETHRIN TRANS		ND		N/A
FENOXYCARB		ND	0.009740/0.02950	N/A	PIPERONYLBUTO-XIDE		ND 0.01549/0.04694		N/A
FLONICAMID		ND	0.02196/0.06655	N/A	CHLORANTRANIL-IPROLE		ND 0.01000/0.02000		N/A
METHIOCARB		ND	0.009680/0.02934	N/A	PYRETHRINS CINERIN I		ND		N/A
SPINOSAD A		ND	0.03196/0.09686	N/A	PYRETHRINS JASMOLIN I		ND		N/A
SPINOSAD D		ND	0.03877/0.1175	N/A	PYRETHRINS PYRETHRIN I		ND 0.01683/0.05100		N/A
ACEQUINOCYL		ND	0.03553/0.1077	N/A					

ACCREDITATIONS



CERT # 6318.01
ISO/IEC
17025:2017

A2LA ACCREDITED

PESTICIDE TESTING BY LC-MS/MS

ABAMECTIN, ACEPHATE, ACEQUINOCYL, ACETAMIPRID, ALDICARB, AZOXYSTROBIN, BIFENAZATE, BIFENTHRIN, BOSCALID, CARBARYL, CARBOFURAN, CHLORANTRANILIPROLE, CHLORFENAPYR, CHLORMEQUAT CL, CHLORPYRIFOS, CLOFENTEZINE, CYFLUTHRIN, CYPERMETHRIN, DAMINOZIDE, DIAZINON, DICHLORVOS, DIMETHOATE, ETHOPROPHOS, ETOFENPROX, ETOXAZOLE, FENOXYCARB, FENPYROXIMATE, FIPRONIL, FLONICAMID, FLUDIOXONIL, HEXYTHIAZOX, IMAZALIL, IMIDACLOPRID, KRESOXIM-METHYL, MGK-264, MALATHION, METALAXYL, METHIOCARB, METHOMYL, METHYL PARATHION, MYCLOBUTANIL, NALED, OXAMYL, PACLOBUTRAZOL, PERMETHRIN, PERMETHRIN CIS, PERMETHRIN TRANS, PHOSMET, PIPERONYLBUTOXIDE, PRALLETHRIN, PROPICONAZOLE, PROPOXUR, PYRETHRINS, PYRETHRINS CINERIN I, PYRETHRINS JASMOLIN I, PYRETHRINS PYRETHRIN I, PYRETHRINS PYRETHRIN II, PYRIDABEN, SPINOSAD, SPINOSAD A, SPINOSAD D, SPIROMESIFEN, SPIROTETRAMAT, SPIROXAMINE, TEBUCONAZOLE, THIACLOPRID, THIAMETHOXAM, TRIFLOXYSTROBIN

RESIDUAL SOLVENTS TESTING BY GC-MS/MS

1,1-DICHLOROETHANE, 1,2-DICHLOROETHANE, ACETONE, ACETONITRILE, BENZENE, BUTANE, BUTANES, CHLOROFORM, ETHANOL, ETHYL ACETATE, ETHYL ETHER, ETHYLENE OXIDE, HEPTANE, HEXANE, HEXANES, ISOPROPYL ALCOHOL, METHANOL, METHYLENE CHLORIDE, PENTANE, PENTANES, PROPANE, TOLUENE, TOTAL XYLENES, TRICHLOROETHYLENE, O-XYLENE, P- AND M-XYLENE

CANNABINOID PROFILE BY UPLC-UV

CBC, CBCA, CBD, CBDA, CBDV, CBDVA, CBG, CBGA, CBN, DELTA-8-THC, DELTA-9-THC, THCA, THCV, THCVA, TOTAL CBD, TOTAL THC

MICROBIAL ANALYSIS BY QPCR

ASPERGILLUS SPP., ESCHERICHIA COLI, SALMONELLA SPP., SHIGA TOXIN-PRODUCING E. COLI

MYCOTOXIN TESTING BY LC-MS/MS

AFLATOXIN B1, AFLATOXIN B2, AFLATOXIN G1, AFLATOXIN G2, AFLATOXINS, OCHRATOXIN A

HEAVY METAL TESTING BY ICP-MS

ARSENIC, CADMIUM, CHROMIUM, LEAD, MERCURY

FOREIGN MATTER TESTING BY MICROSCOPY

FOREIGN MATTER, STEMS

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