



CERTIFICATE OF ANALYSIS

PRODUCED: MAR 17, 2025

SAMPLE: INFUSED PREROLL | 1.0G | MIXED BERRY | STRAWNANA COBBLER (INFUSED FLOWER) // **CLIENT:** COLUMBIA CARE STEPHENS STATION FACILITY // **BATCH:** PASS



BATCH NO.: 1A40C0300003C29000102587
METRC SRC TAG: 1A40C0300003C29000102587
METRC TESTING TAG:
 1A40C0300003C29000102588
CULTIVAR: STRAWNANA COBBLER
MATRIX: INFUSED FLOWER
CATEGORY: INHALABLE
SAMPLE ID: GPA-250313-035
COLLECTED ON: MAR 13, 2025
RECEIVED ON: MAR 13, 2025
BATCH/SAMPLE SIZE: 6899 UNITS / 20 UNITS
RECEIVED BY: DAIN BURRIS

SERVING/PACKAGE SIZE: 25 G / 1 G

CANNABINOID OVERVIEW

Δ⁹-THC PER SERVING: 40.38 mg
CBD PER SERVING: 0 mg
TOTAL CANNABINOIDS: 91.99 mg

CULTIVATOR INFO

CULTIVATOR
 COLUMBIA CARE MO LLC
 6815 STEPHENS STATION RD.
 COLUMBIA, MO 65202
LICENSE
 MAN000036
 ADULT-USE AND MEDICINAL -
 CULTIVATOR LICENSE

MANUFACTURER INFO

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 6815 STEPHENS STATION RD.
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BATCH RESULT: PASS

ADDITIVES	PASS	MOISTURE	PASS
POTENCY	TESTED	MYCOTOXINS	PASS
FOREIGN	PASS	PESTICIDES	PASS
METALS	PASS	SOLVENTS	PASS
MICROBIAL	PASS	WATER	PASS

CANNABINOID PROFILE BY UPLC-UV // MAR 14, 2025

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC		0.1912 %	1.912 mg/g	0.05000/0.1600	N/A	THCV		0.1073 %	1.073 mg/g	0.1000/0.3100	N/A
CBCA		0.1750 %	1.750 mg/g	0.01000/0.03000	N/A	THCVA		0.09795 %	0.9795 mg/g	0.1900/0.5600	N/A
CBD		ND	ND	0.1600/0.5000	N/A	TOTAL THC**		32.51 %	325.1 mg/g		N/A
CBDA		0.04105 %	0.4105 mg/g	0.09000/0.2700	N/A	TOTAL CBD**		0.03600 %	0.3600 mg/g		N/A
CBDV		ND	ND	0.09000/0.2600	N/A	CBD/SRV		ND			N/A
CBDAVA		< LOQ	< LOQ	0.06000/0.1900	N/A	Δ⁹-THC/SRV		40.38 mg			N/A
CBG		0.6284 %	6.284 mg/g	0.1300/0.3800	N/A	TOTAL THC/SRV**		81.28 mg			N/A
CBGA		0.6539 %	6.539 mg/g	0.1000/0.3100	N/A	TOTAL CBD/SRV**		0.09000 mg			N/A
CBN		0.09110 %	0.9110 mg/g	0.07000/0.2000	N/A	CBD/PKG		ND			N/A
Δ ⁸ -THC		ND	ND	0.2400/3.000	N/A	Δ⁹-THC/PKG		161.5 mg			N/A
Δ ⁹ -THC		16.15 %	161.5 mg/g	0.2200/0.6600	N/A	TOTAL THC/PKG**		325.1 mg			N/A
THCA		18.66 %	186.6 mg/g	0.01000/0.04000	N/A	TOTAL CBD/PKG**		0.3600 mg			N/A

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

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

DRY-WEIGHT AMOUNTS SHOWN

MOISTURE CONTENT BY MOISTURE BALANCE // MAR 14, 2025

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
MOISTURE	5 - 15 %	7.430	PASS

WATER ACTIVITY BY HYGROMETER // MAR 14, 2025

ANALYTE	LIMIT	AMT (Aw)	PASS/FAIL
WATER ACTIVITY	0.65 Aw	0.3300	PASS



REGULATORY COMPLIANCE TESTING

RESULTS CERTIFIED BY: CULLEN MILLER
LABORATORY DIRECTOR, GREEN PRECISION ANALYTICS
MAR 17, 2025

Cullen J. Miller



HEAVY METAL TESTING BY ICP-MS // MAR 14, 2025

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ARSENIC	0.2 µg/g	0.005179	0.0005000/0.001000	PASS
CADMIUM	0.2 µg/g	0.005835	0.0005000/0.001000	PASS
CHROMIUM	0.6 µg/g	0.04574	0.0005000/0.001000	PASS

MICROBIAL ANALYSIS BY QPCR // MAR 16, 2025

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

FOREIGN MATTER TESTING BY MICROSCOPY // MAR 14, 2025

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
FOREIGN MATTER	2 %	ND	PASS

RESIDUAL SOLVENTS TESTING BY GC-MS/MS // MAR 15, 2025

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
1,2-DICHLOROETHANE	2 µg/g	ND	0.1130/0.3410	PASS
ACETONE	750 µg/g	ND	1.667/5.053	PASS
ACETONITRILE	60 µg/g	ND	7.143/21.65	PASS
BENZENE	1 µg/g	ND	0.04200/0.1260	PASS
BUTANE	800 µg/g	ND	3.468/10.51	PASS
CHLOROFORM	2 µg/g	ND	0.1820/0.5520	PASS
ETHANOL	1000 µg/g	11.40	2.964/8.982	PASS
ETHYL ACETATE	400 µg/g	ND	2.218/6.722	PASS
ETHYLENE OXIDE	5 µg/g	ND	0.3170/0.9610	PASS
ETHYL ETHER	500 µg/g	ND	2.416/7.320	PASS
HEPTANE	500 µg/g	ND	2.304/6.982	PASS

MYCOTOXIN TESTING BY LC-MS/MS // MAR 15, 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/g)	LOD/LOQ (µg/g)	PASS/FAIL
LEAD	0.5 µg/g	0.006816	0.0005000/0.001000	PASS
MERCURY	0.1 µg/g	0.001903	0.0001000/0.0002000	PASS

ANALYTE	LIMIT	AMT (CFU/g)	PASS/FAIL
SHIGA TOXIN-PRODUCING E. COLI	Any amt in 1 gram	ND	PASS

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
STEMS	5 %	ND	PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
HEXANE	50 µg/g	ND	3.201/9.701	PASS
ISOPROPYL ALCOHOL	500 µg/g	ND	3.626/10.99	PASS
METHANOL	250 µg/g	87.00	5.557/16.84	PASS
METHYLENE CHLORIDE	125 µg/g	ND	0.03400/0.1030	PASS
PENTANE	750 µg/g	ND	2.916/8.836	PASS
PROPANE	2100 µg/g	ND	4.097/12.42	PASS
TOLUENE	150 µg/g	ND	3.050/9.241	PASS
TRICHLOROETHYLENE	25 µg/g	ND	0.05400/0.1640	PASS
O-XYLENE		ND		N/A
P- AND M-XYLENE		ND		N/A
TOTAL XYLENES	150 µg/g	ND	7.478/22.66	PASS

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN G2		ND	1.380/4.180	N/A
AFLATOXINS	20 µg/kg	ND		PASS
OCHRATOXIN A	20 µg/kg	ND	3.620/10.98	PASS



PESTICIDE TESTING BY LC-MS/MS // MAR 15, 2025

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ABAMECTIN	0.5 µg/g	ND	0.03691/0.1119	PASS
ACEPHATE	0.4 µg/g	ND	0.02088/0.06328	PASS
ACEQUINOCYL	2 µg/g	ND	0.03553/0.1077	PASS
ACETAMIPRID	0.2 µg/g	ND	0.009370/0.02838	PASS
ALDICARB	0.4 µg/g	ND	0.03054/0.09256	PASS
AZOXYSTROBIN	0.2 µg/g	ND	0.02597/0.07870	PASS
BIFENAZATE	0.2 µg/g	ND	0.01462/0.04430	PASS
BIFENTHRIN	0.2 µg/g	ND	0.04703/0.1425	PASS
BOSCALID	0.4 µg/g	ND	0.02658/0.08055	PASS
CARBARYL	0.2 µg/g	ND	0.009920/0.03005	PASS
CARBOFURAN	0.2 µg/g	ND	0.008910/0.02700	PASS
CHLORANTRANIL-IPROLE	0.2 µg/g	ND	0.01000/0.02000	PASS
CHLORFENAPYR	1 µg/g	ND	0.06244/0.1892	PASS
CHLORMEQUAT CL	0.2 µg/g	ND	0.006510/0.01974	PASS
CHLORPYRIFOS	0.2 µg/g	ND	0.01772/0.05371	PASS
CLOFENTEZINE	0.2 µg/g	ND	0.02230/0.06756	PASS
CYFLUTHRIN	1 µg/g	ND	0.07465/0.2262	PASS
CYPERMETHRIN	1 µg/g	ND	0.03344/0.1013	PASS
DAMINOZIDE	1 µg/g	ND	0.01702/0.05158	PASS
DIAZINON	0.2 µg/g	ND	0.02114/0.06407	PASS
DICHLORVOS	1 µg/g	ND	0.02094/0.06345	PASS
DIMETHOATE	0.2 µg/g	ND	0.01062/0.03219	PASS
ETHOPROPHOS	0.2 µg/g	ND	0.007760/0.02352	PASS
ETOXAZOLE	0.4 µg/g	ND	0.01958/0.05932	PASS
ETOXAZOLE	0.2 µg/g	ND	0.009670/0.02931	PASS
FENOXYCARB	0.2 µg/g	ND	0.009740/0.02950	PASS
FENPYROXIMATE	0.4 µg/g	ND	0.02431/0.07366	PASS
FIPRONIL	0.4 µg/g	ND	0.03877/0.1175	PASS
FLONICAMID	1 µg/g	ND	0.02196/0.06655	PASS
FLUDIOXONIL	0.4 µg/g	ND	0.08335/0.2526	PASS
HEXYTHIAZOX	1 µg/g	ND	0.01474/0.04466	PASS
IMAZALIL	0.2 µg/g	ND	0.008850/0.02681	PASS
IMIDACLOPRID	0.4 µg/g	ND	0.01518/0.04599	PASS

VITAMIN E ACETATE // MAR 15, 2025

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
VITAMIN E ACETATE	5 µg/g	ND	0.002460/0.007460	PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
KRESOXIM-METHYL	0.4 µg/g	ND	0.01845/0.05592	PASS
MALATHION	0.2 µg/g	ND	0.01412/0.04278	PASS
METALAXYL	0.2 µg/g	ND	0.008100/0.02454	PASS
METHIOCARB	0.2 µg/g	ND	0.009680/0.02934	PASS
METHOMYL	0.4 µg/g	ND	0.007170/0.02172	PASS
METHYL PARATHION	0.2 µg/g	ND	0.04763/0.1443	PASS
MGK-264	0.2 µg/g	ND	0.02057/0.06234	PASS
MYCLOBUTANIL	0.2 µg/g	ND	0.01239/0.03755	PASS
NALED	0.5 µg/g	ND	0.01773/0.05372	PASS
OXAMYL	1 µg/g	ND	0.01032/0.03128	PASS
PACLOBUTRAZOL	0.4 µg/g	ND	0.01293/0.03917	PASS
PERMETHRIN	0.2 µg/g	ND		PASS
PERMETHRIN CIS		ND		N/A
PERMETHRIN TRANS		ND		N/A
PHOSMET	0.2 µg/g	ND	0.01072/0.03249	PASS
PIPERONYLBUTOXIDE	2 µg/g	ND	0.01549/0.04694	PASS
PRALLETHRIN	0.2 µg/g	ND	0.02359/0.07149	PASS
PROPICONAZOLE	0.4 µg/g	ND	0.01497/0.04536	PASS
PROPOXUR	0.2 µg/g	ND	0.01071/0.03244	PASS
PYRETHRINS CINERIN I		ND		N/A
PYRETHRINS JASMOLIN I		ND		N/A
PYRETHRINS PYRETHRIN I	1 µg/g	ND	0.01683/0.05100	PASS
PYRIDABEN	0.2 µg/g	ND	0.01780/0.05393	PASS
SPINOSAD	0.2 µg/g	ND		PASS
SPINOSAD A		ND	0.03196/0.09686	N/A
SPINOSAD D		ND	0.03877/0.1175	N/A
SPIROMESIFEN	0.2 µg/g	ND	0.01725/0.05226	PASS
SPIROTETRAMAT	0.2 µg/g	ND	0.01591/0.04822	PASS
SPIROXAMINE	0.4 µg/g	ND	0.01024/0.03104	PASS
TEBUCONAZOLE	0.4 µg/g	ND	0.009000/0.02728	PASS
THIACLOPRID	0.2 µg/g	ND	0.007530/0.02283	PASS
THIAMETHOXAM	0.2 µg/g	ND	0.007600/0.02303	PASS
TRIFLOXYSTROBIN	0.2 µg/g	ND	0.02527/0.07657	PASS



ACCREDITATIONS

**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, THIACTOPRID, 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

VITAMIN E ACETATE

VITAMIN E ACETATE

WATER ACTIVITY BY HYGROMETER

WATER ACTIVITY

MOISTURE CONTENT BY MOISTURE BALANCE

MOISTURE

