ACS LABORATORY | CANNABIS & HEMP BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslabcannabis.com

DEA No. RA0571996
FL License # CMTL-0003
CLIA No. 10D1094068

THC FLOWER: SWEET CHERRY PIE
Sample Matrix: CBD/HEMP Flower & Plants (External Use)

Certificate of Analysis

Compliance Test

FIVE LEAF LABORATORIES LLC
3535 SOUTH SHERWOOD FOREST BLVD
STE 251
BATON ROUGE, LOUISIANA 70810

Batch # SCPAACD463
Batch Date: 2022-09-13
Extracted From: THC

Test Reg State: Oregon

Order # FIV220920-040001
Order Date: 2022-09-20
Sample # AADL549

Sampling Date: 2022-09-22
Lab Batch Date: 2022-09-22
Completion Date: 2022-09-26

Initial Gross Weight: 5.600 g
Net Weight: 3.457 g

Number of Units: 1
Net Weight per Unit: 3457.000 mg

Product Image

Potency
Tested

Potency 10

Tested

Specimen Weight: 202.820 mg

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBDA	150.000	1.00E-5	0.0015	78.7300	7.8730
CBGA	150.000	8.00E-5	0.0015	74.9900	7.4990
CBC	150.000	1.80E-5	0.0015	33.3500	3.3350
CBD	150.000	5.40E-5	0.0015	21.3600	2.1360
CBG	150.000	2.48E-4	0.0015	3.9100	0.3910
THCA	150.000	3.20E-5	0.0015	1.7200	0.1720
CBN	150.000	1.40E-5	0.0015	1.1600	0.1160
THCV	150.000	7.00E-6	0.0015	0.2300	0.0230
CBDV	150.000	6.50E-5	0.0015		<LOQ
Delta-9 THC	150.000	1.30E-5	0.0015		<LOQ

Potency Summary

Total Active THC 0.151%	5.210mg
Total Active CBD 9.041%	312.530mg
Total CBG 6.968%	240.880mg
Total CBN 0.116%	4.010mg
Other Cannabinoids 3.358%	116.090mg
Total Cannabinoids 19.633%	678.710mg

Xueli Gao, Ph.D., DABT — Lab Toxicologist

Aixia Sun, D.H.Sc., M.Sc., B.Sc., MT (AAB) — Lab Director/Principal Scientist

PJLA Testing Accreditation #101103

DEA REGISTERED LABORATORY #RA0571996

Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87) , CBG Total = (CBGA * 0.877) + CBG, CBN Total = (CBNA * 0.877) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, , LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram , *Measurement of Uncertainty = +/- 10%

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QA By: 1057 on 2022-09-26 16:56:19 V1

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TESTED SAFE CERTIFIED HEMP FLOWER

DELTA 8 THC TRAINWRECK MOONROCKS
Sample Matrix: CBD/HEMP Flower & Plants (External Use)

Certificate of Analysis

Compliance Test

FIVE LEAF LABORATORIES LLC
3535 SOUTH SHERWOOD FOREST BLVD
STE 251
BATON ROUGE, LOUISIANA 70810

Batch # TWMRD8AACD450
Batch Date: 2022-05-04
Extracted From: NA

Sampling Method: MSP 7.3.1
Test Reg State: Oregon

Order # FIV220608-020002
Order Date: 2022-06-08
Sample # AACX726

Sampling Date: 2022-06-13
Lab Batch Date: 2022-06-13
Completion Date: 2022-06-16

Initial Gross Weight: 12.874 g

Pesticides

Passed
SOP13.007 (LCMS/GCMS)

Specimen Weight: 258.000 mg

Dilution Factor: 5.814

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	28.23	300	<LOQ	Imazalil	30	100	<LOQ
Acephate	30	3000	<LOQ	Imidacloprid	30	3000	<LOQ
Acequinocyl	48	2000	<LOQ	Kresoxim Methyl	30	1000	<LOQ
Acetamiprid	30	3000	<LOQ	Malathion	30	2000	<LOQ
Aldicarb	30	100	<LOQ	Metalaxyl	10	3000	<LOQ
Azoxystrobin	10	3000	<LOQ	Methiocarb	30	100	<LOQ
Bifenazate	30	3000	<LOQ	Methomyl	30	100	<LOQ
Bifenthrin	30	500	<LOQ	Mevinphos	30	100	<LOQ
Carbaryl	10	500	<LOQ	Myclobutanil	30	3000	<LOQ
Chlorfenapyr	48	100	<LOQ	Naled	30	500	<LOQ
Chlorpyrifos	30	100	<LOQ	Oxamyl	30	500	<LOQ
Clofentezine	30	500	<LOQ	Paclobutrazol	30	100	<LOQ
Coumaphos	30	100	<LOQ	Parathion-methyl	48	100	<LOQ
Cyfluthrin	30	1000	<LOQ	Pentachloronitro benzene	30	200	<LOQ
Cypermethrin	30	1000	<LOQ	Permethrin	30	1000	<LOQ
Daminozide	30	100	<LOQ	Phosmet	30	200	<LOQ
Diazinon	30	200	<LOQ	Piperonylbutoxid e	30	3000	<LOQ
Dichlorvos	30	100	<LOQ	Prallethrin	30	400	<LOQ
Dimethoate	30	100	<LOQ	Propiconazole	30	1000	<LOQ
Dimethomorph	30	3000	<LOQ	Propoxur	30	100	<LOQ
Ethoprophos	30	100	<LOQ	Pyrethrins	30	1000	<LOQ
Etofenprox	30	100	<LOQ	Pyridaben	30	3000	<LOQ
Etoxazole	30	1500	<LOQ	Spinetoram	30	3000	<LOQ
Fenhexamid	30	3000	<LOQ	Spiromesifen	30	3000	<LOQ
Fenoxycarb	30	100	<LOQ	Spirotetramat	30	3000	<LOQ
Fenpyroximate	30	2000	<LOQ	Spiroxamine	30	100	<LOQ
Fipronil	30	100	<LOQ	Tebuconazole	30	1000	<LOQ
Flonicamid	30	2000	<LOQ	Thiacloprid	30	100	<LOQ
Fludioxonil	30	3000	<LOQ	Thiamethoxam	30	1000	<LOQ
Hexythiazox	30	2000	<LOQ	Trifloxystrobin	30	3000	<LOQ

Listeria Monocytogenes

Passed
SOP13.010 (qPCR)

Specimen Weight: 1004.900 mg

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result
Listeria Monocyt ogenes	1	Absence in 1g

Residual Solvents - FL (CBD)

Passed
SOP13.039 (GCMS)

Specimen Weight: 12.600 mg

Dilution Factor: 1.000

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethe ne	0.16	8	<LOQ	Heptane	1.39	5000	<LOQ
1,2-Dichloroetha ne	0.04	5	<LOQ	Hexane	1.17	290	<LOQ
Acetone	2.08	5000	<LOQ	Isopropyl alcoho l	1.39	500	<LOQ
Acetonitrile	1.17	410	<LOQ	Methanol	0.69	3000	10.524
Benzene	0.02	2	<LOQ	Methylene chlori de	2.43	600	<LOQ
Butanes	2.5	2000	<LOQ	Pentane	2.08	5000	<LOQ
Chloroform	0.04	60	<LOQ	Propane	5.83	2100	<LOQ
Ethanol	2.78	5000	<LOQ	Toluene	2.92	890	<LOQ
Ethyl Acetate	1.11	5000	<LOQ	Total Xylenes	2.92	2170	<LOQ
Ethyl Ether	1.39	5000	<LOQ	Trichloroethylen e	0.49	80	<LOQ
Ethylene Oxide	0.1	5	<LOQ				

Mycotoxins

Passed
SOP13.007 (LCMS)

Specimen Weight: 258.000 mg

Dilution Factor: 5.814

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	6	20	<LOQ	Aflatoxin G2	6	20	<LOQ
Aflatoxin B2	6	20	<LOQ	Ochratoxin A	12	20	<LOQ
Aflatoxin G1	6	20	<LOQ				

Heavy Metals

Passed
SOP13.048 (ICP-MS)

Specimen Weight: 249.920 mg

Dilution Factor: 200

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	100	1500	<LOQ	Lead (Pb)	100	500	236.309
Cadmium (Cd)	100	500	<LOQ	Mercury (Hg)	100	3000	<LOQ

Moisture

Tested
SOP13.015 (Moisture Meter)

Specimen Weight: N/A **Dilution Factor: 1.000**

Analyte	Action Level (%)	Result (%)
Moisture	15	9.810

Xueli Gao, Ph.D., DABT — Lab Toxicologist

Aixia Sun, D.H.Sc., M.Sc., B.Sc., MT (AAB) — Lab Director/Principal Scientist

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Extracted From: NA

Sampling Method: MSP 7.3.1
Test Reg State: Oregon

Order # FIV220608-020002
Order Date: 2022-06-08
Sample # AACX726

Sampling Date: 2022-06-13
Lab Batch Date: 2022-06-13
Completion Date: 2022-06-16

Initial Gross Weight: 12.874 g

Pathogenic SAE (qPCR)

Passed

SOP13.010 (qPCR)

Specimen Weight: 268.300 mg

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
Aspergillus (Fla vus, Fumigatus, Niger, Terreus)	1	Absence in 1 g	Salmonella	1	Absence in 1 g
E.Coli	1	Absence in 1 g			

Xueli Gao Ph.D., DABT — Lab Toxicologist

Aixia Sun D.H.Sc., M.Sc., B.Sc., MT (AAB) — Lab Director/Principal Scientist

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