



721 Cortaro Dr.
Sun City Center, FL 33573
www.acslabcannabis.com
DEA No. RA0571996
FL License # CMTL-0003
CLIA No. 10D1094068

Certificate of Analysis
Compliance Test

Client Information:

Seventh House LLC
1505 N 11th Ave
Phoenix, AZ 85201

Batch # BK-24-020
Batch Date: 2024-01-22
Extracted From: Hemp

Test Reg State: Florida

Production Facility: Laurelcrest Labs
Production Date: 2024-01-22

Order # LAU240123-040001
Order Date: 2024-01-23
Sample # AAFF835
Statement of Amendment: Updated Potency

Sampling Date: 2024-01-25
Lab Batch Date: 2024-01-25
Orig. Completion Date: 2024-02-01

Initial Gross Weight: 25.598 g



Potency Tested
 Heavy Metals Passed
 Mycotoxins Passed
 Pesticides Passed
 Residual Solvents Passed

Pathogenic Microbiology Passed
 Microbiology (qPCR) Passed

Product Image

Potency 25 + CBE
Specimen Weight: 501.360 mg

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	SOP13.001 (LCUV)	
				Tested (%)	(%)
CBD	5.40E-5	0.0015	564.9100	56.4910	
CBT	2.00E-4	0.0015	82.1400	8.2140	
CBN	1.40E-5	0.0015	46.0000	4.6000	
CBE	4.83E-5	0.002	35.6500	3.5650	
CBC	1.80E-5	0.0015	22.9200	2.2920	
CBG	2.48E-4	0.0015	14.6400	1.4640	
CBL	3.50E-5	0.0015	7.5170	0.7517	
CBDV	6.50E-5	0.0015	6.9800	0.6980	
Delta-8 THC	4.00E-5	0.0015	1.5260	0.1526	
CBGA	8.00E-5	0.0015	1.3500	0.1350	
Delta9-THCP *	1.17E-5	0.0012	0.5155	0.0516	
CBCA	1.07E-4	0.0015	<LOQ	<LOQ	
CBDA	1.00E-5	0.0015	<LOQ	<LOQ	
CBDVA	1.40E-5	0.0015	<LOQ	<LOQ	
CBNA	9.50E-5	0.0015	<LOQ	<LOQ	
Delta-8 THC	2.60E-5	0.0015	<LOQ	<LOQ	
Delta-8 THC-O Acetate	2.70E-5	0.003	<LOQ	<LOQ	
Delta-9 THC	1.30E-5	0.0015	<LOQ	<LOQ	
Delta-9 THC-O Acetate	7.70E-5	0.003	<LOQ	<LOQ	
Delta8-THCP *	3.75E-4	0.0015	<LOQ	<LOQ	
Exo-THC	2.30E-4	0.0015	<LOQ	<LOQ	
THCA-A	3.20E-5	0.0015	<LOQ	<LOQ	
THCB *	1.80E-4	0.00195	<LOQ	<LOQ	
THCH *	3.50E-4	0.00195	<LOQ	<LOQ	
THCV	7.00E-6	0.0015	<LOQ	<LOQ	
THCVA	4.70E-5	0.0015	<LOQ	<LOQ	
Total Active CBD			564.910	56.491	
Total Active THC			<LOQ	<LOQ	

Potency Summary

Total Active THC None Detected	Total Active CBD 56.491%
Total CBG 1.582%	Total CBN 4.600%
Other Cannabinoids 15.742%	Total Cannabinoids 78.415%

* Reflex Tested

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

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 THC = THC + (THCVA * 0.87), CBD 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, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta8-THC + Delta9-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP, (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, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (µg/g) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Sample not received via laboratory sampling. Revised report - see statement of amendment above.

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Sample # AAFF835

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Orig. Completion Date: 2024-02-01

Initial Gross Weight: 25.598 g

Total Yeast and Mold
Specimen Weight: 505.800 mg
Dilution Factor: 1.000

Analyte
Total Yeast/Mold

Action Level
(cfu/g)
100000

Result
(cfu/g)
<LOQ

Passed
SOP13.017 (qPCR)

Remark
Passed

Pathogenic Microbiology SAE
(MicroArray)
Specimen Weight: 1035.700 mg
Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus flavus	Absence in 1g	Aspergillus terreus	Absence in 1g
Aspergillus fumigatus	Absence in 1g	Salmonella	Absence in 1g
Aspergillus niger	Absence in 1g	STEC E. Coli	Absence in 1g

Passed
SOP13.019
(Micro Array)

Result (cfu/g)
Absence in 1g
Absence in 1g
Absence in 1g

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



Definitions are found on page 1

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Heavy Metals
Specimen Weight: 250.600 mg
Dilution Factor: 199

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	4.83	100	200	<LOQ
Cadmium (Cd)	.64	100	200	<LOQ

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Lead (Pb)	11.76	100	500	<LOQ
Mercury (Hg)	.58	100	200	<LOQ

Passed
SOP13.048 (ICP-MS)

Mycotoxins
Specimen Weight: 605.000 mg
Dilution Factor: 2.480

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	3.0400E-1	6	20	<LOQ
Aflatoxin B2	7.7000E-2	6	20	<LOQ
Aflatoxin G1	3.0400E-1	6	20	<LOQ

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin G2	2.7100E-1	6	20	<LOQ
Ochratoxin A	7.5400E-1	3.8	20	<LOQ

Passed
SOP13.007 (LCMS)

Residual Solvents - FL (CBD)
Specimen Weight: 308.600 mg
Dilution Factor: 500.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.0094	0.16	8	ND
1,2-Dichloroethane	0.0003	0.04	5	ND
Acetone	0.015	2.08	5000	ND
Acetonitrile	0.06	1.17	410	ND
Benzene	0.0002	0.02	2	ND
Butanes	0.4167	2.5	2000	ND
Chloroform	0.0001	0.04	60	ND
Ethanol	0.0021	2.78	5000	ND
Ethyl Acetate	0.0012	1.11	5000	ND
Ethyl Ether	0.0049	1.39	5000	ND
Ethylene Oxide	0.0038	0.1	5	ND

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
Heptane	0.0013	1.39	5000	ND
Hexane	0.068	1.17	290	ND
Isopropyl alcohol	0.0048	1.39	500	ND
Methanol	0.0005	0.69	3000	ND
Methylene chloride	0.0029	2.43	600	ND
Pentane	0.037	2.08	5000	ND
Propane	0.031	5.83	2100	ND
Toluene	0.0009	2.92	890	ND
Total Xylenes	0.0001	2.92	2170	ND
Trichloroethylene	0.0014	0.49	80	ND

Passed
SOP13.039 (GCMS)

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Orig. Completion Date: 2024-02-01

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Pesticides
Specimen Weight: 605.000 mg
Dilution Factor: 2.480

Passed

SOP13.007 (LCMS/GCMS)

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result
Abamectin	2.8800E-1	28.23	100	<LOQ	Fludioxonil	1.7400E+0	48	100	<LOQ
Acephate	2.3000E-2	30	100	<LOQ	Hexythiazox	4.9000E-2	30	100	<LOQ
Acequinocyl	9.5640E+0	48	100	<LOQ	Imazalil	2.4800E-1	30	100	<LOQ
Acetamiprid	5.2000E-2	30	100	<LOQ	Imidacloprid	9.4000E-2	30	400	<LOQ
Aldicarb	2.6000E-2	30	100	<LOQ	Kresoxim Methyl	4.2000E-2	30	100	<LOQ
Azoxystrobin	8.1000E-2	10	100	<LOQ	Malathion	8.2000E-2	30	200	<LOQ
Bifenazate	1.4150E+0	30	100	<LOQ	Metaxyl	8.1000E-2	10	100	<LOQ
Bifenthrin	4.3000E-2	30	200	<LOQ	Methiocarb	3.2000E-2	30	100	<LOQ
Boscalid	5.5000E-2	10	100	<LOQ	Methomyl	2.2000E-2	30	100	<LOQ
Captan	6.1200E+0	30	700	<LOQ	methyl-Parathion	1.7100E+0	10	100	<LOQ
Carbaryl	2.2000E-2	10	500	<LOQ	Mevinphos	2.1500E+0	10	100	<LOQ
Carbofuran	3.4000E-2	10	100	<LOQ	Myclobutanil	1.0290E+0	30	100	<LOQ
Chlorantraniliprole	3.3000E-2	10	1000	<LOQ	Naled	9.5000E-2	30	250	<LOQ
Chlordane	1.0000E+1	10	100	<LOQ	Oxamyl	2.5000E-2	30	500	<LOQ
Chlorfenapyr	3.4000E-2	30	100	<LOQ	Paclobutrazol	6.5000E-2	30	100	<LOQ
Chlormequat Chloride	1.0800E-1	10	1000	<LOQ	Pentachloronitrobenzene	1.3200E+0	10	150	<LOQ
Chlorpyrifos	3.5000E-2	30	100	<LOQ	Permethrin	3.4300E-1	30	100	<LOQ
Clofentezine	1.1900E-1	30	200	<LOQ	Phosmet	8.2000E-2	30	100	<LOQ
Coumaphos	3.7700E+0	48	100	<LOQ	Piperonylbutoxide	2.9000E-2	30	3000	<LOQ
Cyfluthrin	3.1100E+0	30	500	<LOQ	Prallethrin	7.9800E-1	30	100	<LOQ
Cypermethrin	1.4490E+0	30	500	<LOQ	Propiconazole	7.0000E-2	30	100	<LOQ
Daminozide	8.8500E-1	30	100	<LOQ	Propoxur	4.6000E-2	30	100	<LOQ
Diazinon	4.4000E-2	30	100	<LOQ	Pyrethrins	2.3593E+1	30	500	<LOQ
Dichlorvos	2.1820E+0	30	100	<LOQ	Pyridaben	3.2000E-2	30	200	<LOQ
Dimethoate	2.1000E-2	30	100	<LOQ	Spinetoram	8.0000E-2	10	200	<LOQ
Dimethomorph	5.8300E+0	48	200	<LOQ	Spinosad	8.8000E-2	30	100	<LOQ
Ethoprophos	3.6000E-1	30	100	<LOQ	Spiromesifen	2.6100E-1	30	100	<LOQ
Etofenprox	1.1600E-1	30	100	<LOQ	Spirotetramat	8.9000E-2	30	100	<LOQ
Etoxazole	9.5000E-2	30	100	<LOQ	Spiroxamine	1.3100E-1	30	100	<LOQ
Fenhexamid	5.1000E-1	10	100	<LOQ	Tebuconazole	6.7000E-2	30	100	<LOQ
Fenoxycarb	1.0700E-1	30	100	<LOQ	Thiacloprid	6.4000E-2	30	100	<LOQ
Fenpyroximate	1.3800E-1	30	100	<LOQ	Thiamethoxam	5.0000E-2	30	500	<LOQ
Fipronil	1.0700E-1	30	100	<LOQ	Trifloxystrobin	3.7000E-2	30	100	<LOQ
Fonicamid	5.1700E-1	30	100	<LOQ					

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