THE FLOWERY

Certificate of Analysis

The Flowery
M00020CULPROHomestead002

Cultivation Facility:	Homestead
Processing Facility:	Homestead
Batch Date:	10/23/2026
Batch Size:	14616 g
Batch Units:	522
Units Sampled:	4
Total Amt. Sampled:	112 g
Seed to Sale ID:	4639282541593381
QA Sample ID:	1283987309648376

4639282541593381

PASSED

Laboratory ID:	KJ27004-01
Testing Matrix:	Edible
Sample Matrix:	SUGAR-FREE FULL-SPECTRUM LIVE RESIN CUBEZ
Label Claim:	THC: 100 mg | CBD: -- mg
Cultivar:	Elderberry
Description:	SUGAR-FREE FULL-SPECTRUM LIVE RESIN CUBEZ - 10X10MG_Elderberry

Sample Date:	10/26/26	**Received:**	10/27/26 16:58
Exp. Date:	10/26/27	**Completed:**	10/29/26 19:46

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
≤ 0.00489%	**0.332%**	**0.350% (97.9 mg)**

Analyte	%	mg
delta 9-THC	0.332	93.0
CBC	0.00936	2.62
CBG	0.00834	2.34
CBD	≤ 0.00329	≤ 0.921
CBDa	≤ 0.00200	≤ 0.560
CBDV	≤ 0.00219	≤ 0.613
CBGa	≤ 0.00160	≤ 0.448
CBN	≤ 0.00190	≤ 0.532
delta 8-THC	≤ 0.00160	≤ 0.448
THCa	≤ 0.00170	≤ 0.476

EDIBLES SUMMARY

Per Serving

Total THC	Total CBD
9.30 mg	**≤ 0.137 mg**

Per Package

Total THC	Total CBD
93.0 mg (-7.0%)	**≤ 1.37 mg**

Homogeneity Summary	Result
Total Avg Wgt (g)	28.0
Individual Avg Wgt (g)	2.80
STD Dev (%)	3.16

ANALYSIS SUMMARY

Potency	Completed	**Homogeneity**	PASS	**Terpenes**	Not Tested
Residual Solvents	PASS	**% Moisture**	Not Tested	**Water Activity**	PASS
Foreign Matter	PASS	**Pesticides**	PASS	**Mycotoxins**	PASS
Heavy Metals	PASS	**Microbials**	PASS	**Label Claim**	PASS

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LOQ = *Limit of Quantification* **ND** = *Non-Detect* **RPD** = *Relative Percent Difference* **MDL** = *Method Detection Limit* **PQL** = *Practical Quantitation Limit*

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Richard Dillen
Laboratory Director

PJLA Testing
Accreditation #102020

4639282541593381

Sample Matrix:	SUGAR-FREE FULL-SPECTRUM LIVE RESIN CUBEZ	Lab ID:	**KJ27004-01**
Cultivar:	Elderberry	Received:	10/27/26 16:58
Description:	SUGAR-FREE FULL-SPECTRUM LIVE RESIN CUBEZ - 10X10MG_Elderberry	Completed:	10/29/26 19:46

Potency by HPLC

Batch: B6J2737 **SOP:** MCS-SOP-O02 **Prep By:** 1005 **Prep On:** 10/27/26 17:28 **Ana. By:** 1005 **Ana. On:** 10/28/26 16:59 **Initial (g):** 1.0023 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.332	10	0.00319	0.0468	Total CBD	≤0.00489	10	0.00489	0.0468
delta 8-THC	≤0.00160	10	0.00160	0.0249	delta 9-THC	0.332	10	0.00170	0.0249
THCa	≤0.00170	10	0.00170	0.0249	THCV	≤0.00359	10	0.00359	0.0249
CBD	≤0.00329	10	0.00329	0.0249	CBDa	≤0.00200	10	0.00200	0.0249
CBDV	≤0.00219	10	0.00219	0.0249	CBC	0.00936	10	0.00748	0.0249
CBG	0.00834	10	0.00160	0.0249	CBGa	≤0.00160	10	0.00160	0.0249
CBN	≤0.00190	10	0.00190	0.0249					

Residual Solvents by GC/MS-HS

Batch: B6J2763 **SOP:** MCS-SOP-O03 **Prep By:** 1005 **Prep On:** 10/27/26 21:00 **Ana. By:** 1005 **Ana. On:** 10/29/26 10:39 **Initial (g):** 0.0201 **Final (g):** 20

Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL
Propane	≤99.5	1	5000	99.5	249	n-Butane	≤99.5	1	5000	99.5	249
Methanol	53.4	1	250	24.9	99.5	Ethylene Oxide	≤0.498	1	5	0.498	2.49
Ethanol	≤498	1	5000	498	597	Pentane	≤74.6	1	750	74.6	249
Ethyl Ether	≤49.8	1	500	49.8	249	Acetone	≤74.6	1	750	74.6	249
1,1-Dichloroethylene	≤0.305	1	8	0.305	1.49	Isopropyl Alcohol (2-Propanol)	≤49.8	1	500	49.8	249
Acetonitrile	≤5.97	1	60	5.97	29.9	Methylene Chloride	≤12.4	1	125	12.4	49.8
Hexane	≤24.9	1	250	24.9	124	Ethyl Acetate	≤39.8	1	400	39.8	199
Chloroform	≤0.199	1	2	0.199	0.995	1,2-Dichloroethane	≤0.179	1	2	0.179	0.995
Benzene	≤0.0570	1	1	0.0570	0.0995	Heptane	≤99.5	1	5000	99.5	249
Trichloroethene (Trichloroethylene)	≤2.49	1	25	2.49	12.4	Toluene	≤14.9	1	150	14.9	74.6
m/p-Xylenes	≤7.46	1	100	7.46	29.9	o-xylene	≤7.46	1	50	7.46	29.9

Water Activity by REH

Batch: B6J2741 **SOP:** MCS-SOP-G03 **Prep By:** 1005 **Prep On:** 10/27/26 17:26 **Ana. By:** 1048 **Ana. On:** 10/28/26 10:48 **Initial (g):** 0.1048 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.65	1	0.85	0.040	0.040

Foreign Matter

Batch: B6J2759 **SOP:** MCS-SOP-G01 **Prep By:** 1048 **Prep On:** 10/27/26 18:00 **Ana. By:** 1048 **Ana. On:** 10/27/26 18:10 **Initial (g):** 1 **Final (g):** 1

Analyte (P/A)	Result	Diln	Reg. Limit	Analyte (P/A)	Result	Diln	Reg. Limit
Foreign Matter	Absent	1	1% wgt or 10% area	Visible Fungi	Absent	1	1
Visible Feces	Absent	1	1				

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Sample Matrix:	SUGAR-FREE FULL-SPECTRUM LIVE RESIN CUBEZ	Lab ID:	**KJ27004-01**
Cultivar:	Elderberry	Received:	10/27/26 16:58
Description:	SUGAR-FREE FULL-SPECTRUM LIVE RESIN CUBEZ - 10X10MG_Elderberry	Completed:	10/29/26 19:46

Pesticides by LC-QQQ

Batch: B6J2739 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 10/27/26 17:25 | **Ana. By:** 1067 **Ana. On:** 10/28/26 19:46 | **Initial (g):** 1.0025 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<8.98	10	300	8.98	49.9	Acephate	<6.18	10	3000	6.18	49.9
Acequinocyl	<3.69	10	2000	3.69	49.9	Acetamiprid	<3.19	10	3000	3.19	49.9
Aldicarb	<9.38	10	100	9.38	49.9	Azoxystrobin	<4.59	10	3000	4.59	24.9
Bifenazate	<4.69	10	3000	4.69	49.9	Bifenthrin	<15.0	10	500	15.0	49.9
Boscalid	<14.6	10	3000	14.6	49.9	Carbaryl	<7.78	10	500	7.78	49.9
Carbofuran	<3.69	10	100	3.69	12.5	Chlorantraniliprole	<7.98	10	3000	7.98	125
Chlormequat chloride	<3.09	10	3000	3.09	49.9	Chlorpyrifos	<4.19	10	100	4.19	24.9
Clofentezine	<4.89	10	500	4.89	49.9	Coumaphos	<6.78	10	100	6.78	24.9
Cyfluthrin	<38.3	10	1000	38.3	200	Cypermethrin	<9.58	10	1000	9.58	125
Daminozide	<7.78	10	100	7.78	49.9	Diazinon	<2.69	10	200	2.69	24.9
Dichlorvos	<9.98	10	100	9.98	49.9	Dimethoate	<1.10	10	100	1.10	12.5
Dimethomorph, Total	<3.09	10	3000	3.09	49.9	Ethoprophos	<5.29	10	100	5.29	49.9
Etofenprox	<4.09	10	100	4.09	49.9	Etoxazole	<15.0	10	1500	15.0	49.9
Fenhexamid	<4.89	10	3000	4.89	49.9	Fenoxycarb	<4.49	10	100	4.49	24.9
Fenpyroximate	<15.0	10	2000	15.0	49.9	Fipronil	<11.9	10	100	11.9	49.9
Flonicamid	<4.19	10	2000	4.19	49.9	Fludioxonil	<8.78	10	3000	8.78	49.9
Hexythiazox	<3.09	10	2000	3.09	49.9	Imazalil	<5.29	10	100	5.29	49.9
Imidacloprid	<4.49	10	3000	4.49	99.8	Kresoxim-Methyl	<4.49	10	1000	4.49	49.9
Malathion	<14.6	10	2000	14.6	49.9	Metalaxyl	<4.99	10	3000	4.99	49.9
Methiocarb	<9.08	10	100	9.08	49.9	Methomyl	<15.0	10	100	15.0	24.9
Mevinphos	<5.29	10	100	5.29	49.9	Myclobutanil	<7.08	10	3000	7.08	49.9
Dibrom (Naled)	<9.58	10	500	9.58	49.9	Oxamyl	<9.98	10	500	9.98	12.5
Paclobutrazol	<7.38	10	100	7.38	49.9	Permethrin	<3.99	10	1000	3.99	49.9
Phosmet	<4.49	10	200	4.49	49.9	Piperonyl butoxide	<20.0	10	3000	20.0	499
Prallethrin	<5.79	10	400	5.79	49.9	Propiconazole (Tilt)	<4.49	10	1000	4.49	49.9
Baygon (Propoxur)	<2.99	10	100	2.99	49.9	Pyrethrins, Total	<5.39	10	1000	5.39	49.9
Pyridaben	<1.60	10	3000	1.60	49.9	Spinetoram, Total	<3.29	10	3000	3.29	49.9
Spiromesifen	<9.98	10	3000	9.98	12.5	Spirotetramat	<4.39	10	3000	4.39	49.9
Spiroxamine	<15.0	10	100	15.0	49.9	Tebuconazole	<3.89	10	1000	3.89	49.9
Thiacloprid	<1.60	10	100	1.60	49.9	Thiamethoxam	<2.19	10	1000	2.19	99.8
Trifloxystrobin	<4.09	10	3000	4.09	49.9	Spinosad, Total	<4.39	10	3000	4.39	36.2

Pesticides by GC-QQQ

Batch: B6J2739 **SOP:** MCS-SOP-O01a | **Prep By:** 1005 **Prep On:** 10/27/26 17:25 | **Ana. By:** 1005 **Ana. On:** 10/29/26 00:04 | **Initial (g):** 1.0025 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	<34.2	5	200	34.2	74.8	Methyl parathion	<17.1	5	100	17.1	49.9
Chlordane, Total	<38.9	5	100	38.9	49.9	Chlorfenapyr	<43.5	5	100	43.5	49.9

Mycotoxins by LC-QQQ

Batch: B6J2739 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 10/27/26 17:25 | **Ana. By:** 1067 **Ana. On:** 10/29/26 00:14 | **Initial (g):** 1.0025 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.98	10	20	9.98	9.98	Ochratoxin A	<2.51	10	20	2.51	9.98
Aflatoxin G2	<7.45	10	20	7.45	9.98	Aflatoxin G1	<3.23	10	20	3.23	9.98
Aflatoxin B2	<3.87	10	20	3.87	9.98	Aflatoxin B1	<2.93	10	20	2.93	9.98

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Description:	SUGAR-FREE FULL-SPECTRUM LIVE RESIN CUBEZ - 10X10MG_Elderberry	Completed:	10/29/26 19:46

Total Metals by ICP-MS

Batch: B6J2740 **SOP:** MCS-SOP-I01 **Prep By:** 1005 **Prep On:** 10/28/26 12:07 **Ana. By:** 1005 **Ana. On:** 10/28/26 16:19 **Initial (g):** 0.2542 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<19.7	1	1500	19.7	98.3	Cadmium	<19.7	1	500	19.7	98.3
Lead	<49.2	1	500	49.2	246	Mercury	<19.7	1	3000	19.7	49.2
Nickel	<590	1	3000	590	1480	Tin	<393	1	4000	393	1970

Microbials by qPCR

Batch: B6J2729 **SOP:** MCS-SOP-M01 **Prep By:** 1058 **Prep On:** 10/28/26 10:15 **Ana. By:** 1053 **Ana. On:** 10/29/26 14:29 **Initial (g):** 1.0024 **Final (g):** 2.4

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Aspergillus flavus	Absent	1	1	1.00	1.00	Aspergillus fumigatus	Absent	1	1	1.00	1.00
Aspergillus niger	Absent	1	1	1.00	1.00	Aspergillus terreus	Absent	1	1	1.00	1.00
Aspergillus Total	Absent	1	1	1.00	1.00	Listeria	Absent	1	1	1.00	1.00
Salmonella	Absent	1	1	1.00	1.00	Shiga Toxin E.coli	Absent	1	1	1.00	1.00

Quantitative Microbials by qPCR

Batch: B6J2730 **SOP:** MCS-SOP-M01 **Prep By:** 1058 **Prep On:** 10/28/26 13:01 **Ana. By:** 1005 **Ana. On:** 10/28/26 15:09 **Initial (g):** 1.0044 **Final (g):** 7

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	1	100000	1000	1000

Total Contaminant Load by Calculation

Analyte (ppm)	Result	Reg. Limit
Total Contaminant Load	0.00	30