THE FLOWERY

Certificate of Analysis

The Flowery
M00020CULPROHomestead002

Cultivation Facility:	Homestead
Processing Facility:	Homestead
Batch Date:	10/29/2026
Batch Size:	23352 g
Batch Units:	834
Units Sampled:	5
Total Amt. Sampled:	140 g
Seed to Sale ID:	3146917161807266
QA Sample ID:	3157239910617553

3146917161807266

PASSED

Laboratory ID:	KK02003-02
Testing Matrix:	Edible
Sample Matrix:	FULL-SPECTRUM LIVE RESIN RUBY CHOCOLATE CUBEZ
Label Claim:	THC: 100 mg | CBD: -- mg
Cultivar:	Lemon Cheese Cake
Description:	FULL-SPECTRUM LIVE RESIN RUBY CHOCOLATE CUBEZ - 10X10MG_Lemon Cheese Cake
Sample Date:	11/02/26
Exp. Date:	11/02/27
Received:	11/02/26 16:55
Completed:	11/05/26 09:25

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
≤ 0.00490%	**0.397%**	**0.408% (100 mg)**

Analyte	%	mg
delta 9-THC	0.397	97.7
CBG	0.0108	2.66
CBC	≤ 0.00750	≤ 1.85
CBD	≤ 0.00330	≤ 0.812
CBDa	≤ 0.00200	≤ 0.492
CBDV	≤ 0.00220	≤ 0.541
CBGa	≤ 0.00160	≤ 0.394
CBN	≤ 0.00190	≤ 0.467
delta 8-THC	≤ 0.00160	≤ 0.394
THCa	≤ 0.00170	≤ 0.418

EDIBLES SUMMARY

Per Serving

Total THC	Total CBD
9.77 mg	**≤ 0.121 mg**

Per Package

Total THC	Total CBD
97.7 mg (-2.3%)	**≤ 1.21 mg**

Homogeneity Summary	Result
Total Avg Wgt (g)	24.6
Individual Avg Wgt (g)	2.46
STD Dev (%)	3.34

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

3146917161807266

Sample Matrix:	FULL-SPECTRUM LIVE RESIN RUBY CHOCOLATE CUBEZ	Lab ID:	**KK02003-02**
Cultivar:	Lemon Cheese Cake	Received:	11/02/26 16:55
Description:	FULL-SPECTRUM LIVE RESIN RUBY CHOCOLATE CUBEZ - 10X10MG_Lemon C	Completed:	11/05/26 09:25

Potency by HPLC

Batch: B6K0231 **SOP:** MCS-SOP-O02 **Prep By:** 1005 **Prep On:** 11/2/26 17:32 **Ana. By:** 1057 **Ana. On:** 11/3/26 16:29 **Initial (g):** 1.0006 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.397	10	0.00320	0.0469	Total CBD	≤0.00490	10	0.00490	0.0469
delta 8-THC	≤0.00160	10	0.00160	0.0250	delta 9-THC	0.397	10	0.00170	0.0250
THCa	≤0.00170	10	0.00170	0.0250	THCV	≤0.00360	10	0.00360	0.0250
CBD	≤0.00330	10	0.00330	0.0250	CBDa	≤0.00200	10	0.00200	0.0250
CBDV	≤0.00220	10	0.00220	0.0250	CBC	≤0.00750	10	0.00750	0.0250
CBG	0.0108	10	0.00160	0.0250	CBGa	≤0.00160	10	0.00160	0.0250
CBN	≤0.00190	10	0.00190	0.0250					

Residual Solvents by GC/MS-HS

Batch: B6K0237 **SOP:** MCS-SOP-O03 **Prep By:** 1005 **Prep On:** 11/2/26 21:00 **Ana. By:** 1005 **Ana. On:** 11/3/26 00:35 **Initial (g):** 0.0243 **Final (g):** 20

Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL
Propane	≤82.3	1	5000	82.3	206	n-Butane	≤82.3	1	5000	82.3	206
Methanol	≤20.6	1	250	20.6	82.3	Ethylene Oxide	≤0.412	1	5	0.412	2.06
Ethanol	≤412	1	5000	412	494	Pentane	≤61.7	1	750	61.7	206
Ethyl Ether	≤41.2	1	500	41.2	206	Acetone	≤61.7	1	750	61.7	206
1,1-Dichloroethylene	≤0.253	1	8	0.253	1.23	Isopropyl Alcohol (2-Propanol)	≤41.2	1	500	41.2	206
Acetonitrile	≤4.94	1	60	4.94	24.7	Methylene Chloride	≤10.3	1	125	10.3	41.2
Hexane	≤20.6	1	250	20.6	103	Ethyl Acetate	≤32.9	1	400	32.9	165
Chloroform	≤0.165	1	2	0.165	0.823	1,2-Dichloroethane	≤0.148	1	2	0.148	0.823
Benzene	≤0.0472	1	1	0.0472	0.0823	Heptane	≤82.3	1	5000	82.3	206
Trichloroethene (Trichloroethylene)	≤2.06	1	25	2.06	10.3	Toluene	≤12.3	1	150	12.3	61.7
m/p-Xylenes	≤6.17	1	100	6.17	24.7	o-xylene	≤6.17	1	50	6.17	24.7

Water Activity by REH

Batch: B6K0234 **SOP:** MCS-SOP-G03 **Prep By:** 1005 **Prep On:** 11/2/26 17:21 **Ana. By:** 1048 **Ana. On:** 11/3/26 12:53 **Initial (g):** 0.103 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.52	1	0.85	0.040	0.040

Foreign Matter

Batch: B6K0271 **SOP:** MCS-SOP-G01 **Prep By:** 1048 **Prep On:** 11/2/26 17:15 **Ana. By:** 1048 **Ana. On:** 11/2/26 17:45 **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				

3146917161807266

Sample Matrix:	FULL-SPECTRUM LIVE RESIN RUBY CHOCOLATE CUBEZ	Lab ID:	**KK02003-02**
Cultivar:	Lemon Cheese Cake	Received:	11/02/26 16:55
Description:	FULL-SPECTRUM LIVE RESIN RUBY CHOCOLATE CUBEZ - 10X10MG_Lemon C	Completed:	11/05/26 09:25

Pesticides by LC-QQQ

Batch: B6K0232 **SOP:** MCS-SOP-O01b **Prep By:** 1005 **Prep On:** 11/2/26 17:24 **Ana. By:** 1067 **Ana. On:** 11/3/26 20:01 **Initial (g):** 1.0048 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<8.96	10	300	8.96	49.8	Acephate	<6.17	10	3000	6.17	49.8
Acequinocyl	<3.68	10	2000	3.68	49.8	Acetamiprid	<3.18	10	3000	3.18	49.8
Aldicarb	<9.36	10	100	9.36	49.8	Azoxystrobin	<4.58	10	3000	4.58	24.9
Bifenazate	<4.68	10	3000	4.68	49.8	Bifenthrin	<14.9	10	500	14.9	49.8
Boscalid	<14.5	10	3000	14.5	49.8	Carbaryl	<7.76	10	500	7.76	49.8
Carbofuran	<3.68	10	100	3.68	12.4	Chlorantraniliprole	<7.96	10	3000	7.96	124
Chlormequat chloride	<3.09	10	3000	3.09	49.8	Chlorpyrifos	<4.18	10	100	4.18	24.9
Clofentezine	<4.88	10	500	4.88	49.8	Coumaphos	<6.77	10	100	6.77	24.9
Cyfluthrin	<38.2	10	1000	38.2	199	Cypermethrin	<9.55	10	1000	9.55	124
Daminozide	<7.76	10	100	7.76	49.8	Diazinon	<2.69	10	200	2.69	24.9
Dichlorvos	<9.95	10	100	9.95	49.8	Dimethoate	<1.09	10	100	1.09	12.4
Dimethomorph, Total	<3.09	10	3000	3.09	49.8	Ethoprophos	<5.27	10	100	5.27	49.8
Etofenprox	<4.08	10	100	4.08	49.8	Etoxazole	<14.9	10	1500	14.9	49.8
Fenhexamid	<4.88	10	3000	4.88	49.8	Fenoxycarb	<4.48	10	100	4.48	24.9
Fenpyroximate	<14.9	10	2000	14.9	49.8	Fipronil	<11.8	10	100	11.8	49.8
Flonicamid	<4.18	10	2000	4.18	49.8	Fludioxonil	<8.76	10	3000	8.76	49.8
Hexythiazox	<3.09	10	2000	3.09	49.8	Imazalil	<5.27	10	100	5.27	49.8
Imidacloprid	<4.48	10	3000	4.48	99.5	Kresoxim-Methyl	<4.48	10	1000	4.48	49.8
Malathion	<14.5	10	2000	14.5	49.8	Metalaxyl	<4.98	10	3000	4.98	49.8
Methiocarb	<9.06	10	100	9.06	49.8	Methomyl	<14.9	10	100	14.9	24.9
Mevinphos	<5.27	10	100	5.27	49.8	Myclobutanil	<7.07	10	3000	7.07	49.8
Dibrom (Naled)	<9.55	10	500	9.55	49.8	Oxamyl	<9.95	10	500	9.95	12.4
Paclobutrazol	<7.36	10	100	7.36	49.8	Permethrin	<3.98	10	1000	3.98	49.8
Phosmet	<4.48	10	200	4.48	49.8	Piperonyl butoxide	<19.9	10	3000	19.9	498
Prallethrin	<5.77	10	400	5.77	49.8	Propiconazole (Tilt)	<4.48	10	1000	4.48	49.8
Baygon (Propoxur)	<2.99	10	100	2.99	49.8	Pyrethrins, Total	<5.37	10	1000	5.37	49.8
Pyridaben	<1.59	10	3000	1.59	49.8	Spinetoram, Total	<3.28	10	3000	3.28	49.8
Spiromesifen	<9.95	10	3000	9.95	12.4	Spirotetramat	<4.38	10	3000	4.38	49.8
Spiroxamine	<14.9	10	100	14.9	49.8	Tebuconazole	<3.88	10	1000	3.88	49.8
Thiacloprid	<1.59	10	100	1.59	49.8	Thiamethoxam	<2.19	10	1000	2.19	99.5
Trifloxystrobin	<4.08	10	3000	4.08	49.8	Spinosad, Total	<4.38	10	3000	4.38	36.1

Pesticides by GC-QQQ

Batch: B6K0232 **SOP:** MCS-SOP-O01a **Prep By:** 1005 **Prep On:** 11/2/26 17:24 **Ana. By:** 1005 **Ana. On:** 11/3/26 17:08 **Initial (g):** 1.0048 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	<34.1	5	200	34.1	74.6	Methyl parathion	<17.0	5	100	17.0	49.8
Chlordane, Total	<38.8	5	100	38.8	49.8	Chlorfenapyr	<43.4	5	100	43.4	49.8

Mycotoxins by LC-QQQ

Batch: B6K0232 **SOP:** MCS-SOP-O01b **Prep By:** 1005 **Prep On:** 11/2/26 17:24 **Ana. By:** 1067 **Ana. On:** 11/4/26 02:22 **Initial (g):** 1.0048 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.95	10	20	9.95	9.95	Ochratoxin A	<2.51	10	20	2.51	9.95
Aflatoxin G2	<7.43	10	20	7.43	9.95	Aflatoxin G1	<3.22	10	20	3.22	9.95
Aflatoxin B2	<3.86	10	20	3.86	9.95	Aflatoxin B1	<2.93	10	20	2.93	9.95

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Sample Matrix:	FULL-SPECTRUM LIVE RESIN RUBY CHOCOLATE CUBEZ	Lab ID:	**KK02003-02**
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Description:	FULL-SPECTRUM LIVE RESIN RUBY CHOCOLATE CUBEZ - 10X10MG_Lemon C	Completed:	11/05/26 09:25

Total Metals by ICP-MS

Batch: B6K0233 **SOP:** MCS-SOP-I01 **Prep By:** 1005 **Prep On:** 11/3/26 09:31 **Ana. By:** 1005 **Ana. On:** 11/3/26 13:42 **Initial (g):** 0.2518 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<19.9	1	1500	19.9	99.3	Cadmium	42.8	1	500	19.9	99.3
Lead	<49.6	1	500	49.6	248	Mercury	<19.9	1	3000	19.9	49.6
Nickel	<596	1	3000	596	1490	Tin	<397	1	4000	397	1990

Microbials by qPCR

Batch: B6K0245 **SOP:** MCS-SOP-M01 **Prep By:** 1058 **Prep On:** 11/3/26 08:55 **Ana. By:** 1058 **Ana. On:** 11/3/26 11:30 **Initial (g):** 1.0046 **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: B6K0246 **SOP:** MCS-SOP-M01 **Prep By:** 1058 **Prep On:** 11/3/26 12:50 **Ana. By:** 1005 **Ana. On:** 11/3/26 14:40 **Initial (g):** 1.003 **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	0.04	30