THE FLOWERY

Certificate of Analysis

The Flowery
M00020CULPROHomestead002

Cultivation Facility:	Homestead
Processing Facility:	Homestead
Batch Date:	10/21/2026
Batch Size:	23856 g
Batch Units:	852
Units Sampled:	5
Total Amt. Sampled:	140 g
Seed to Sale ID:	3668148139984970
QA Sample ID:	7647272125164719

3668148139984970

PASSED

Laboratory ID:	KJ23009-03
Testing Matrix:	Edible
Sample Matrix:	FULL-SPECTRUM LIVE RESIN MILK CHOCOLATE CUBEZ
Label Claim:	THC: 100 mg | CBD: -- mg
Cultivar:	Espresso Toffee
Description:	FULL-SPECTRUM LIVE RESIN MILK CHOCOLATE CUBEZ - 10X10MG_Espresso Toffee

Sample Date:	10/23/26	**Received:**	10/23/26 16:53
Exp. Date:	10/23/27	**Completed:**	10/27/26 17:10

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
≤ 0.00488%	**0.381%**	**0.396% (97.1 mg)**

Analyte	%	mg
delta 9-THC	0.381	93.3
CBG	0.0115	2.82
CBN	0.00379	0.929
CBC	≤ 0.00748	≤ 1.83
CBD	≤ 0.00329	≤ 0.806
CBDa	≤ 0.00199	≤ 0.488
CBDV	≤ 0.00219	≤ 0.537
CBGa	≤ 0.00159	≤ 0.390
delta 8-THC	≤ 0.00159	≤ 0.390
THCa	≤ 0.00169	≤ 0.414

EDIBLES SUMMARY

Per Serving

Total THC	Total CBD
9.33 mg	**≤ 0.120 mg**

Per Package

Total THC	Total CBD
93.3 mg (-6.7%)	**≤ 1.20 mg**

Homogeneity Summary	Result
Total Avg Wgt (g)	24.5
Individual Avg Wgt (g)	2.45
STD Dev (%)	2.13

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*

MODERN CANNA LABS
CMTL-0005

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Richard Dillen
Laboratory Director

PJLA Testing
Accreditation #102020

3668148139984970

Sample Matrix:	FULL-SPECTRUM LIVE RESIN MILK CHOCOLATE CUBEZ	Lab ID:	**KJ23009-03**
Cultivar:	Espresso Toffee	Received:	10/23/26 16:53
Description:	FULL-SPECTRUM LIVE RESIN MILK CHOCOLATE CUBEZ - 10X10MG_Espresso	Completed:	10/27/26 17:10

Potency by HPLC

Batch: B6J2312 **SOP:** MCS-SOP-O02 | **Prep By:** 1005 **Prep On:** 10/23/26 17:32 | **Ana. By:** 1005 **Ana. On:** 10/26/26 14:56 | **Initial (g):** 1.0032 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.381	10	0.00319	0.0468	Total CBD	≤0.00488	10	0.00488	0.0468
delta 8-THC	≤0.00159	10	0.00159	0.0249	delta 9-THC	0.381	10	0.00169	0.0249
THCa	≤0.00169	10	0.00169	0.0249	THCV	≤0.00359	10	0.00359	0.0249
CBD	≤0.00329	10	0.00329	0.0249	CBDa	≤0.00199	10	0.00199	0.0249
CBDV	≤0.00219	10	0.00219	0.0249	CBC	≤0.00748	10	0.00748	0.0249
CBG	0.0115	10	0.00159	0.0249	CBGa	≤0.00159	10	0.00159	0.0249
CBN	0.00379	10	0.00189	0.0249					

Residual Solvents by GC/MS-HS

Batch: B6J2347 **SOP:** MCS-SOP-O03 | **Prep By:** 1005 **Prep On:** 10/24/26 17:10 | **Ana. By:** 1005 **Ana. On:** 10/24/26 21:48 | **Initial (g):** 0.0214 **Final (g):** 20

Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL
Propane	≤93.5	1	5000	93.5	234	n-Butane	≤93.5	1	5000	93.5	234
Methanol	≤23.4	1	250	23.4	93.5	Ethylene Oxide	≤0.467	1	5	0.467	2.34
Ethanol	≤467	1	5000	467	561	Pentane	≤70.1	1	750	70.1	234
Ethyl Ether	≤46.7	1	500	46.7	234	Acetone	≤70.1	1	750	70.1	234
1,1-Dichloroethylene	≤0.287	1	8	0.287	1.40	Isopropyl Alcohol (2-Propanol)	≤46.7	1	500	46.7	234
Acetonitrile	≤5.61	1	60	5.61	28.0	Methylene Chloride	≤11.7	1	125	11.7	46.7
Hexane	≤23.4	1	250	23.4	117	Ethyl Acetate	≤37.4	1	400	37.4	187
Chloroform	≤0.187	1	2	0.187	0.935	1,2-Dichloroethane	≤0.168	1	2	0.168	0.935
Benzene	≤0.0536	1	1	0.0536	0.0935	Heptane	≤93.5	1	5000	93.5	234
Trichloroethene (Trichloroethylene)	≤2.34	1	25	2.34	11.7	Toluene	≤14.0	1	150	14.0	70.1
m/p-Xylenes	≤7.01	1	100	7.01	28.0	o-xylene	≤7.01	1	50	7.01	28.0

Water Activity by REH

Batch: B6J2315 **SOP:** MCS-SOP-G03 | **Prep By:** 1005 **Prep On:** 10/23/26 17:26 | **Ana. By:** 1044 **Ana. On:** 10/24/26 07:53 | **Initial (g):** 0.1017 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.46	1	0.85	0.040	0.040

Foreign Matter

Batch: B6J2351 **SOP:** MCS-SOP-G01 | **Prep By:** 1048 **Prep On:** 10/23/26 17:35 | **Ana. By:** 1048 **Ana. On:** 10/23/26 17:40 | **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:	FULL-SPECTRUM LIVE RESIN MILK CHOCOLATE CUBEZ	Lab ID:	**KJ23009-03**
Cultivar:	Espresso Toffee	Received:	10/23/26 16:53
Description:	FULL-SPECTRUM LIVE RESIN MILK CHOCOLATE CUBEZ - 10X10MG_Espresso	Completed:	10/27/26 17:10

Pesticides by LC-QQQ

Batch: B6J2313 **SOP:** MCS-SOP-O01b **Prep By:** 1005 **Prep On:** 10/23/26 15:27 **Ana. By:** 1067 **Ana. On:** 10/26/26 23:00 **Initial (g):** 1.0014 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<8.99	10	300	8.99	49.9	Acephate	<6.19	10	3000	6.19	49.9
Acequinocyl	<3.69	10	2000	3.69	49.9	Acetamiprid	<3.20	10	3000	3.20	49.9
Aldicarb	<9.39	10	100	9.39	49.9	Azoxystrobin	<4.59	10	3000	4.59	25.0
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	<7.79	10	500	7.79	49.9
Carbofuran	<3.69	10	100	3.69	12.5	Chlorantraniliprole	<7.99	10	3000	7.99	125
Chlormequat chloride	<3.10	10	3000	3.10	49.9	Chlorpyrifos	<4.19	10	100	4.19	25.0
Clofentezine	<4.89	10	500	4.89	49.9	Coumaphos	<6.79	10	100	6.79	25.0
Cyfluthrin	<38.3	10	1000	38.3	200	Cypermethrin	<9.59	10	1000	9.59	125
Daminozide	<7.79	10	100	7.79	49.9	Diazinon	<2.70	10	200	2.70	25.0
Dichlorvos	<9.99	10	100	9.99	49.9	Dimethoate	<1.10	10	100	1.10	12.5
Dimethomorph, Total	<3.10	10	3000	3.10	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	25.0
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	<8.79	10	3000	8.79	49.9
Hexythiazox	<3.10	10	2000	3.10	49.9	Imazalil	<5.29	10	100	5.29	49.9
Imidacloprid	<4.49	10	3000	4.49	99.9	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	<9.09	10	100	9.09	49.9	Methomyl	<15.0	10	100	15.0	25.0
Mevinphos	<5.29	10	100	5.29	49.9	Myclobutanil	<7.09	10	3000	7.09	49.9
Dibrom (Naled)	<9.59	10	500	9.59	49.9	Oxamyl	<9.99	10	500	9.99	12.5
Paclobutrazol	<7.39	10	100	7.39	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)	<3.00	10	100	3.00	49.9	Pyrethrins, Total	<5.39	10	1000	5.39	49.9
Pyridaben	<1.60	10	3000	1.60	49.9	Spinetoram, Total	<3.30	10	3000	3.30	49.9
Spiromesifen	<9.99	10	3000	9.99	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	<2.20	10	1000	2.20	99.9
Trifloxystrobin	<4.09	10	3000	4.09	49.9	Spinosad, Total	<4.39	10	3000	4.39	36.2

Pesticides by GC-QQQ

Batch: B6J2313 **SOP:** MCS-SOP-O01a **Prep By:** 1005 **Prep On:** 10/23/26 15:27 **Ana. By:** 1005 **Ana. On:** 10/26/26 21:14 **Initial (g):** 1.0014 **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	74.9	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: B6J2313 **SOP:** MCS-SOP-O01b **Prep By:** 1005 **Prep On:** 10/23/26 15:27 **Ana. By:** 1067 **Ana. On:** 10/27/26 03:42 **Initial (g):** 1.0014 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.99	10	20	9.99	9.99	Ochratoxin A	<2.52	10	20	2.52	9.99
Aflatoxin G2	<7.46	10	20	7.46	9.99	Aflatoxin G1	<3.24	10	20	3.24	9.99
Aflatoxin B2	<3.87	10	20	3.87	9.99	Aflatoxin B1	<2.94	10	20	2.94	9.99

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Cultivar:	Espresso Toffee	Received:	10/23/26 16:53
Description:	FULL-SPECTRUM LIVE RESIN MILK CHOCOLATE CUBEZ - 10X10MG_Espresso	Completed:	10/27/26 17:10

Total Metals by ICP-MS

Batch: B6J2314 **SOP:** MCS-SOP-I01 **Prep By:** 1005 **Prep On:** 10/24/26 10:20 **Ana. By:** 1005 **Ana. On:** 10/26/26 19:19 **Initial (g):** 0.253 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<19.8	1	1500	19.8	98.8	Cadmium	21.2	1	500	19.8	98.8
Lead	<49.4	1	500	49.4	247	Mercury	<19.8	1	3000	19.8	49.4
Nickel	<593	1	3000	593	1480	Tin	<395	1	4000	395	1980

Microbials by qPCR

Batch: B6J2326 **SOP:** MCS-SOP-M01 **Prep By:** 1053 **Prep On:** 10/24/26 13:10 **Ana. By:** 1053 **Ana. On:** 10/25/26 18:40 **Initial (g):** 1.003 **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: B6J2327 **SOP:** MCS-SOP-M01 **Prep By:** 1053 **Prep On:** 10/24/26 20:11 **Ana. By:** 1053 **Ana. On:** 10/24/26 21:48 **Initial (g):** 1.0005 **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	0.02	30