THE FLOWERY

Certificate of Analysis

The Flowery
M00020CULPROHomestead002

Cultivation Facility:	Homestead
Processing Facility:	Homestead
Batch Date:	10/12/2026
Batch Size:	34832 g
Batch Units:	1244
Units Sampled:	7
Total Amt. Sampled:	196 g
Seed to Sale ID:	5313159086939462
QA Sample ID:	8606408827278317

5313159086939462

PASSED

Laboratory ID:	KJ15016-01
Testing Matrix:	Edible
Sample Matrix:	THC-INFUSED CUBEZ
Label Claim:	THC: 100 mg | CBD: -- mg
Cultivar:	White Peach
Description:	THC-INFUSED CUBEZ - 10X10MG_White Peach

Sample Date:	10/15/26	**Received:**	10/15/26 17:09
Exp. Date:	10/15/27	**Completed:**	10/19/26 17:23

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
≤ 0.00488%	**0.374%**	**0.388% (113 mg)**

Analyte	%	mg
delta 9-THC	0.374	108
CBG	0.0109	3.16
CBN	0.00347	1.01
CBC	≤ 0.00747	≤ 2.17
CBD	≤ 0.00328	≤ 0.951
CBDa	≤ 0.00199	≤ 0.577
CBDV	≤ 0.00219	≤ 0.635
CBGa	≤ 0.00159	≤ 0.461
delta 8-THC	≤ 0.00159	≤ 0.461
THCa	≤ 0.00169	≤ 0.490

EDIBLES SUMMARY

Per Serving

Total THC	Total CBD
10.8 mg	**≤ 0.142 mg**

Per Package

Total THC	Total CBD
108 mg (+8.0%)	**≤ 1.42 mg**

Homogeneity Summary	Result
Total Avg Wgt (g)	29.0
Individual Avg Wgt (g)	2.90
STD Dev (%)	3.04

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
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Richard Dillen
Laboratory Director

PJLA Testing
Accreditation #102020

5313159086939462

Sample Matrix:	THC-INFUSED CUBEZ	Lab ID:	**KJ15016-01**
Cultivar:	White Peach	Received:	10/15/26 17:09
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Potency by HPLC

Batch: B6J1516 **SOP:** MCS-SOP-O02 **Prep By:** 1005 **Prep On:** 10/15/26 18:45 **Ana. By:** 1005 **Ana. On:** 10/16/26 21:54 **Initial (g):** 1.0046 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.374	10	0.00319	0.0467	Total CBD	≤0.00488	10	0.00488	0.0467
delta 8-THC	≤0.00159	10	0.00159	0.0249	delta 9-THC	0.374	10	0.00169	0.0249
THCa	≤0.00169	10	0.00169	0.0249	THCV	≤0.00358	10	0.00358	0.0249
CBD	≤0.00328	10	0.00328	0.0249	CBDa	≤0.00199	10	0.00199	0.0249
CBDV	≤0.00219	10	0.00219	0.0249	CBC	≤0.00747	10	0.00747	0.0249
CBG	0.0109	10	0.00159	0.0249	CBGa	≤0.00159	10	0.00159	0.0249
CBN	0.00347	10	0.00189	0.0249					

Residual Solvents by GC/MS-HS

Batch: B6J1536 **SOP:** MCS-SOP-O03 **Prep By:** 1005 **Prep On:** 10/15/26 18:45 **Ana. By:** 1005 **Ana. On:** 10/16/26 03:27 **Initial (g):** 0.0217 **Final (g):** 20

Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL
Propane	≤92.2	1	5000	92.2	230	n-Butane	≤92.2	1	5000	92.2	230
Methanol	≤23.0	1	250	23.0	92.2	Ethylene Oxide	≤0.461	1	5	0.461	2.30
Ethanol	≤461	1	5000	461	553	Pentane	≤69.1	1	750	69.1	230
Ethyl Ether	≤46.1	1	500	46.1	230	Acetone	≤69.1	1	750	69.1	230
1,1-Dichloroethylene	≤0.283	1	8	0.283	1.38	Isopropyl Alcohol (2-Propanol)	≤46.1	1	500	46.1	230
Acetonitrile	≤5.53	1	60	5.53	27.6	Methylene Chloride	≤11.5	1	125	11.5	46.1
Hexane	≤23.0	1	250	23.0	115	Ethyl Acetate	≤36.9	1	400	36.9	184
Chloroform	≤0.184	1	2	0.184	0.922	1,2-Dichloroethane	≤0.166	1	2	0.166	0.922
Benzene	≤0.0528	1	1	0.0528	0.0922	Heptane	≤92.2	1	5000	92.2	230
Trichloroethene (Trichloroethylene)	≤2.30	1	25	2.30	11.5	Toluene	≤13.8	1	150	13.8	69.1
m/p-Xylenes	≤6.91	1	100	6.91	27.6	o-xylene	≤6.91	1	50	6.91	27.6

Water Activity by REH

Batch: B6J1520 **SOP:** MCS-SOP-G03 **Prep By:** 1005 **Prep On:** 10/15/26 16:20 **Ana. By:** 1044 **Ana. On:** 10/16/26 13:28 **Initial (g):** 0.1017 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.73	1	0.85	0.040	0.040

Foreign Matter

Batch: B6J1560 **SOP:** MCS-SOP-G01 **Prep By:** 1048 **Prep On:** 10/15/26 17:02 **Ana. By:** 1031 **Ana. On:** 10/16/26 18:57 **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:	THC-INFUSED CUBEZ	Lab ID:	**KJ15016-01**
Cultivar:	White Peach	Received:	10/15/26 17:09
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Pesticides by LC-QQQ

Batch: B6J1518 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 10/15/26 18:35 | **Ana. By:** 1067 **Ana. On:** 10/16/26 17:19 | **Initial (g):** 1.0028 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<8.97	10	300	8.97	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	<9.37	10	100	9.37	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	199	Cypermethrin	<9.57	10	1000	9.57	125
Daminozide	<7.78	10	100	7.78	49.9	Diazinon	<2.69	10	200	2.69	24.9
Dichlorvos	<9.97	10	100	9.97	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	99.7	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	<9.07	10	100	9.07	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)	<9.57	10	500	9.57	49.9	Oxamyl	<9.97	10	500	9.97	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	<19.9	10	3000	19.9	499
Prallethrin	<5.78	10	400	5.78	49.9	Propiconazole (Tilt)	<4.49	10	1000	4.49	49.9
Baygon (Propoxur)	<2.99	10	100	2.99	49.9	Pyrethrins, Total	<5.38	10	1000	5.38	49.9
Pyridaben	<1.60	10	3000	1.60	49.9	Spinetoram, Total	<3.29	10	3000	3.29	49.9
Spiromesifen	<9.97	10	3000	9.97	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	99.7
Trifloxystrobin	<4.09	10	3000	4.09	49.9	Spinosad, Total	<4.39	10	3000	4.39	36.1

Pesticides by GC-QQQ

Batch: B6J1518 **SOP:** MCS-SOP-O01a | **Prep By:** 1005 **Prep On:** 10/15/26 18:35 | **Ana. By:** 1040 **Ana. On:** 10/16/26 19:15 | **Initial (g):** 1.0028 **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: B6J1518 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 10/15/26 18:35 | **Ana. By:** 1067 **Ana. On:** 10/17/26 01:30 | **Initial (g):** 1.0028 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.97	10	20	9.97	9.97	Ochratoxin A	<2.51	10	20	2.51	9.97
Aflatoxin G2	<7.45	10	20	7.45	9.97	Aflatoxin G1	<3.23	10	20	3.23	9.97
Aflatoxin B2	<3.87	10	20	3.87	9.97	Aflatoxin B1	<2.93	10	20	2.93	9.97

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Sample Matrix:	THC-INFUSED CUBEZ	Lab ID:	**KJ15016-01**
Cultivar:	White Peach	Received:	10/15/26 17:09
Description:	THC-INFUSED CUBEZ - 10X10MG_White Peach	Completed:	10/19/26 17:23

Total Metals by ICP-MS

Batch: B6J1519 **SOP:** MCS-SOP-I01 **Prep By:** 1005 **Prep On:** 10/16/26 10:49 **Ana. By:** 1005 **Ana. On:** 10/16/26 15:30 **Initial (g):** 0.2509 **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	99.6	Cadmium	<19.9	1	500	19.9	99.6
Lead	<49.8	1	500	49.8	249	Mercury	<19.9	1	3000	19.9	49.8
Nickel	<598	1	3000	598	1490	Tin	<399	1	4000	399	1990

Microbials by qPCR

Batch: B6J1525 **SOP:** MCS-SOP-M01 **Prep By:** 1053 **Prep On:** 10/16/26 11:02 **Ana. By:** 1053 **Ana. On:** 10/17/26 16:18 **Initial (g):** 1.0036 **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: B6J1526 **SOP:** MCS-SOP-M01 **Prep By:** 1005 **Prep On:** 10/16/26 14:52 **Ana. By:** 1005 **Ana. On:** 10/16/26 16:28 **Initial (g):** 1.0008 **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