THE FLOWERY

Certificate of Analysis

The Flowery
M00020CULPROHomestead002

Cultivation Facility:	Homestead
Processing Facility:	Homestead
Batch Date:	10/29/2026
Batch Size:	34776 g
Batch Units:	1242
Units Sampled:	7
Total Amt. Sampled:	196 g
Seed to Sale ID:	5028463769498468
QA Sample ID:	1717199816412117

5028463769498468

PASSED

Laboratory ID:	KK04008-01
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:	11/04/26	**Received:**	11/04/26 17:08
Exp. Date:	11/04/27	**Completed:**	11/06/26 17:54

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
≤ 0.00488%	**0.327%**	**0.338% (102 mg)**

Analyte	%	mg
delta 9-THC	0.327	98.8
CBG	0.00821	2.48
CBN	0.00261	0.788
CBC	≤ 0.00747	≤ 2.26
CBD	≤ 0.00329	≤ 0.994
CBDa	≤ 0.00199	≤ 0.601
CBDV	≤ 0.00219	≤ 0.661
CBGa	≤ 0.00159	≤ 0.480
delta 8-THC	≤ 0.00159	≤ 0.480
THCa	≤ 0.00169	≤ 0.510

EDIBLES SUMMARY

Per Serving

Total THC	Total CBD
9.88 mg	**≤ 0.147 mg**

Per Package

Total THC	Total CBD
98.8 mg (-1.2%)	**≤ 1.47 mg**

Homogeneity Summary	Result
Total Avg Wgt (g)	30.2
Individual Avg Wgt (g)	3.02
STD Dev (%)	4.12

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

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Sample Matrix:	THC-INFUSED CUBEZ	Lab ID:	**KK04008-01**
Cultivar:	White Peach	Received:	11/04/26 17:08
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Potency by HPLC

Batch: B6K0430 **SOP:** MCS-SOP-O02 **Prep By:** 1005 **Prep On:** 11/4/26 17:52 **Ana. By:** 1005 **Ana. On:** 11/5/26 17:14 **Initial (g):** 1.0043 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.327	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	0.327	10	0.00169	0.0249
THCa	≤0.00169	10	0.00169	0.0249	THCV	≤0.00358	10	0.00358	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	≤0.00747	10	0.00747	0.0249
CBG	0.00821	10	0.00159	0.0249	CBGa	≤0.00159	10	0.00159	0.0249
CBN	0.00261	10	0.00189	0.0249					

Residual Solvents by GC/MS-HS

Batch: B6K0480 **SOP:** MCS-SOP-O03 **Prep By:** 1005 **Prep On:** 11/4/26 20:00 **Ana. By:** 1005 **Ana. On:** 11/5/26 09:12 **Initial (g):** 0.0205 **Final (g):** 20

Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL
Propane	≤97.6	1	5000	97.6	244	n-Butane	≤97.6	1	5000	97.6	244
Methanol	35.2	1	250	24.4	97.6	Ethylene Oxide	≤0.488	1	5	0.488	2.44
Ethanol	≤488	1	5000	488	585	Pentane	≤73.2	1	750	73.2	244
Ethyl Ether	≤48.8	1	500	48.8	244	Acetone	≤73.2	1	750	73.2	244
1,1-Dichloroethylene	≤0.300	1	8	0.300	1.46	Isopropyl Alcohol (2-Propanol)	≤48.8	1	500	48.8	244
Acetonitrile	≤5.85	1	60	5.85	29.3	Methylene Chloride	≤12.2	1	125	12.2	48.8
Hexane	≤24.4	1	250	24.4	122	Ethyl Acetate	≤39.0	1	400	39.0	195
Chloroform	≤0.195	1	2	0.195	0.976	1,2-Dichloroethane	≤0.176	1	2	0.176	0.976
Benzene	≤0.0559	1	1	0.0559	0.0976	Heptane	≤97.6	1	5000	97.6	244
Trichloroethene (Trichloroethylene)	≤2.44	1	25	2.44	12.2	Toluene	≤14.6	1	150	14.6	73.2
m/p-Xylenes	≤7.32	1	100	7.32	29.3	o-xylene	≤7.32	1	50	7.32	29.3

Water Activity by REH

Batch: B6K0434 **SOP:** MCS-SOP-G03 **Prep By:** 1005 **Prep On:** 11/4/26 17:47 **Ana. By:** 1048 **Ana. On:** 11/5/26 14:40 **Initial (g):** 0.1048 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.75	1	0.85	0.040	0.040

Foreign Matter

Batch: B6K0464 **SOP:** MCS-SOP-G01 **Prep By:** 1048 **Prep On:** 11/4/26 17:45 **Ana. By:** 1048 **Ana. On:** 11/4/26 17:55 **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:	**KK04008-01**
Cultivar:	White Peach	Received:	11/04/26 17:08
Description:	THC-INFUSED CUBEZ - 10X10MG_White Peach	Completed:	11/06/26 17:54

Pesticides by LC-QQQ

Batch: B6K0432 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 11/4/26 17:48 | **Ana. By:** 1067 **Ana. On:** 11/5/26 16:49 | **Initial (g):** 1.0002 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<9.00	10	300	9.00	50.0	Acephate	<6.20	10	3000	6.20	50.0
Acequinocyl	<3.70	10	2000	3.70	50.0	Acetamiprid	<3.20	10	3000	3.20	50.0
Aldicarb	<9.40	10	100	9.40	50.0	Azoxystrobin	<4.60	10	3000	4.60	25.0
Bifenazate	<4.70	10	3000	4.70	50.0	Bifenthrin	<15.0	10	500	15.0	50.0
Boscalid	<14.6	10	3000	14.6	50.0	Carbaryl	<7.80	10	500	7.80	50.0
Carbofuran	<3.70	10	100	3.70	12.5	Chlorantraniliprole	<8.00	10	3000	8.00	125
Chlormequat chloride	<3.10	10	3000	3.10	50.0	Chlorpyrifos	<4.20	10	100	4.20	25.0
Clofentezine	<4.90	10	500	4.90	50.0	Coumaphos	<6.80	10	100	6.80	25.0
Cyfluthrin	<38.4	10	1000	38.4	200	Cypermethrin	<9.60	10	1000	9.60	125
Daminozide	<7.80	10	100	7.80	50.0	Diazinon	<2.70	10	200	2.70	25.0
Dichlorvos	<10.0	10	100	10.0	50.0	Dimethoate	<1.10	10	100	1.10	12.5
Dimethomorph, Total	<3.10	10	3000	3.10	50.0	Ethoprophos	<5.30	10	100	5.30	50.0
Etofenprox	<4.10	10	100	4.10	50.0	Etoxazole	<15.0	10	1500	15.0	50.0
Fenhexamid	<4.90	10	3000	4.90	50.0	Fenoxycarb	<4.50	10	100	4.50	25.0
Fenpyroximate	<15.0	10	2000	15.0	50.0	Fipronil	<11.9	10	100	11.9	50.0
Flonicamid	<4.20	10	2000	4.20	50.0	Fludioxonil	<8.80	10	3000	8.80	50.0
Hexythiazox	<3.10	10	2000	3.10	50.0	Imazalil	<5.30	10	100	5.30	50.0
Imidacloprid	<4.50	10	3000	4.50	100	Kresoxim-Methyl	<4.50	10	1000	4.50	50.0
Malathion	<14.6	10	2000	14.6	50.0	Metalaxyl	<5.00	10	3000	5.00	50.0
Methiocarb	<9.10	10	100	9.10	50.0	Methomyl	<15.0	10	100	15.0	25.0
Mevinphos	<5.30	10	100	5.30	50.0	Myclobutanil	<7.10	10	3000	7.10	50.0
Dibrom (Naled)	<9.60	10	500	9.60	50.0	Oxamyl	<10.0	10	500	10.0	12.5
Paclobutrazol	<7.40	10	100	7.40	50.0	Permethrin	<4.00	10	1000	4.00	50.0
Phosmet	<4.50	10	200	4.50	50.0	Piperonyl butoxide	<20.0	10	3000	20.0	500
Prallethrin	<5.80	10	400	5.80	50.0	Propiconazole (Tilt)	<4.50	10	1000	4.50	50.0
Baygon (Propoxur)	<3.00	10	100	3.00	50.0	Pyrethrins, Total	<5.40	10	1000	5.40	50.0
Pyridaben	<1.60	10	3000	1.60	50.0	Spinetoram, Total	<3.30	10	3000	3.30	50.0
Spiromesifen	<10.0	10	3000	10.0	12.5	Spirotetramat	<4.40	10	3000	4.40	50.0
Spiroxamine	<15.0	10	100	15.0	50.0	Tebuconazole	<3.90	10	1000	3.90	50.0
Thiacloprid	<1.60	10	100	1.60	50.0	Thiamethoxam	<2.20	10	1000	2.20	100
Trifloxystrobin	<4.10	10	3000	4.10	50.0	Spinosad, Total	<4.40	10	3000	4.40	36.2

Pesticides by GC-QQQ

Batch: B6K0432 **SOP:** MCS-SOP-O01a | **Prep By:** 1005 **Prep On:** 11/4/26 17:48 | **Ana. By:** 1005 **Ana. On:** 11/5/26 18:49 | **Initial (g):** 1.0002 **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	75.0	Methyl parathion	<17.1	5	100	17.1	50.0
Chlordane, Total	<39.0	5	100	39.0	50.0	Chlorfenapyr	<43.6	5	100	43.6	50.0

Mycotoxins by LC-QQQ

Batch: B6K0432 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 11/4/26 17:48 | **Ana. By:** 1067 **Ana. On:** 11/5/26 21:16 | **Initial (g):** 1.0002 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<10.0	10	20	10.0	10.0	Ochratoxin A	<2.52	10	20	2.52	10.0
Aflatoxin G2	<7.47	10	20	7.47	10.0	Aflatoxin G1	<3.24	10	20	3.24	10.0
Aflatoxin B2	<3.88	10	20	3.88	10.0	Aflatoxin B1	<2.94	10	20	2.94	10.0

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Sample Matrix:	THC-INFUSED CUBEZ	Lab ID:	**KK04008-01**
Cultivar:	White Peach	Received:	11/04/26 17:08
Description:	THC-INFUSED CUBEZ - 10X10MG_White Peach	Completed:	11/06/26 17:54

Total Metals by ICP-MS

Batch: B6K0433 **SOP:** MCS-SOP-I01 **Prep By:** 1005 **Prep On:** 11/5/26 12:30 **Ana. By:** 1005 **Ana. On:** 11/5/26 17:46 **Initial (g):** 0.251 **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	<398	1	4000	398	1990

Microbials by qPCR

Batch: B6K0435 **SOP:** MCS-SOP-M01 **Prep By:** 1005 **Prep On:** 11/5/26 08:48 **Ana. By:** 1053 **Ana. On:** 11/6/26 11:14 **Initial (g):** 1.0009 **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: B6K0436 **SOP:** MCS-SOP-M01 **Prep By:** 1053 **Prep On:** 11/5/26 17:11 **Ana. By:** 1053 **Ana. On:** 11/5/26 19:33 **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