



The Flowery

M00020CULPROHomestead002

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 08/26/2026
Batch Size: 22708 g
Batch Units: 811
Units Sampled: 5
Total Amt. Sampled: 140 g
Seed to Sale ID: 9277434938975813
QA Sample ID: 9296434964012607

9277434938975813

Laboratory ID: KI01018-03
Testing Matrix: Edible
Sample Matrix: THC-INFUSED MILK CHOCOLATE CUBEZ
Label Claim: THC: 100 mg | CBD: -- mg
Cultivar: Passionfruit
Description: THC-INFUSED MILK CHOCOLATE CUBEZ - 10X10MG_Passionfruit



Sample Date: 09/01/26 Received: 09/01/26 17:03
Exp. Date: 09/01/27 Completed: 09/03/26 18:52

POTENCY SUMMARY (As Received)

Total CBD
≤ 0.00489%

Total THC
0.365%

Total Cannabinoids
0.379% (93.3 mg)

Analyte	%	mg
delta 9-THC	0.365	89.8
CBG	0.0112	2.76
CBN	0.00296	0.728
CBC	≤ 0.00748	≤ 1.84
CBD	≤ 0.00329	≤ 0.809
CBDa	≤ 0.00199	≤ 0.490
CBDV	≤ 0.00219	≤ 0.539
CBGa	≤ 0.00160	≤ 0.394
delta 8-THC	≤ 0.00160	≤ 0.394
THCa	≤ 0.00170	≤ 0.418

EDIBLES SUMMARY

Per Serving

Total THC
8.98 mg

Total CBD
≤ 0.120 mg

Per Package

Total THC
89.8 mg (-10%)

Total CBD
≤ 1.20 mg

Homogeneity Summary	Result
Total Avg Wgt (g)	24.6
Individual Avg Wgt (g)	2.46
STD Dev (%)	1.99

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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Sample Matrix: THC-INFUSED MILK CHOCOLATE CUBEZ
 Cultivar: Passionfruit
 Description: THC-INFUSED MILK CHOCOLATE CUBEZ - 10X10MG_Passionfruit

Lab ID: **KI01018-03**
 Received: 09/01/26 17:03
 Completed: 09/03/26 18:52

Potency by HPLC

Batch: B610124
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 9/1/26 17:39

Ana. By: 1005
 Ana. On: 9/2/26 17:28

Initial (g): 1.0029
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.365	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	0.365	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	≤0.00199	10	0.00199	0.0249
CBDV	≤0.00219	10	0.00219	0.0249	CBC	≤0.00748	10	0.00748	0.0249
CBG	0.0112	10	0.00160	0.0249	CBGa	≤0.00160	10	0.00160	0.0249
CBN	0.00296	10	0.00189	0.0249					

Residual Solvents by GC/MS-HS

Batch: B610129
 SOP: MCS-SOP-003

Prep By: 1005
 Prep On: 9/1/26 20:00

Ana. By: 1005
 Ana. On: 9/2/26 03:04

Initial (g): 0.0206
 Final (g): 20

Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL
Propane	≤97.1	1	5000	97.1	243	n-Butane	≤97.1	1	5000	97.1	243
Methanol	≤24.3	1	250	24.3	97.1	Ethylene Oxide	≤0.485	1	5	0.485	2.43
Ethanol	≤485	1	5000	485	583	Pentane	≤72.8	1	750	72.8	243
Ethyl Ether	≤48.5	1	500	48.5	243	Acetone	≤72.8	1	750	72.8	243
1,1-Dichloroethylene	≤0.298	1	8	0.298	1.46	Isopropyl Alcohol (2-Propanol)	≤48.5	1	500	48.5	243
Acetonitrile	≤5.83	1	60	5.83	29.1	Methylene Chloride	≤12.1	1	125	12.1	48.5
Hexane	≤24.3	1	250	24.3	121	Ethyl Acetate	≤38.8	1	400	38.8	194
Chloroform	≤0.194	1	2	0.194	0.971	1,2-Dichloroethane	≤0.175	1	2	0.175	0.971
Benzene	≤0.0556	1	1	0.0556	0.0971	Heptane	≤97.1	1	5000	97.1	243
Trichloroethene (Trichloroethylene)	≤2.43	1	25	2.43	12.1	Toluene	≤14.6	1	150	14.6	72.8
m/p-Xylenes	≤7.28	1	100	7.28	29.1	o-xylene	≤7.28	1	50	7.28	29.1

Water Activity by REH

Batch: B610127
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 9/1/26 18:09

Ana. By: 1044
 Ana. On: 9/2/26 15:58

Initial (g): 0.1043
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.55	1	0.85	0.040	0.040

Foreign Matter

Batch: B610147
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 9/2/26 09:30

Ana. By: 1048
 Ana. On: 9/2/26 10:00

Initial (g): 1
 Final (g): 1

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

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Sample Matrix: THC-INFUSED MILK CHOCOLATE CUBEZ
 Cultivar: Passionfruit
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Lab ID: KI01018-03
 Received: 09/01/26 17:03
 Completed: 09/03/26 18:52

Pesticides by LC-QQQ

Batch: B610125
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 9/1/26 18:04

Ana. By: 1040
 Ana. On: 9/2/26 18:10

Initial (g): 1.0036
 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	49.8	Acephate	<6.18	10	3000	6.18	49.8
Acequinocyl	<3.69	10	2000	3.69	49.8	Acetamiprid	<3.19	10	3000	3.19	49.8
Aldicarb	<9.37	10	100	9.37	49.8	Azoxystrobin	<4.58	10	3000	4.58	24.9
Bifenazate	<4.68	10	3000	4.68	49.8	Bifenthrin	<3.89	10	500	3.89	49.8
Boscalid	<14.5	10	3000	14.5	49.8	Carbaryl	<7.77	10	500	7.77	49.8
Carbofuran	<3.69	10	100	3.69	12.5	Chlorantraniliprole	<7.97	10	3000	7.97	125
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	<6.78	10	100	6.78	24.9
Cyfluthrin	<38.3	10	1000	38.3	199	Cypermethrin	<9.57	10	1000	9.57	125
Daminozide	<7.77	10	100	7.77	49.8	Diazinon	<2.69	10	200	2.69	24.9
Dichlorvos	<9.96	10	100	9.96	49.8	Dimethoate	<1.10	10	100	1.10	12.5
Dimethomorph, Total	<3.09	10	3000	3.09	49.8	Ethoprophos	<5.28	10	100	5.28	49.8
Etofenprox	<4.09	10	100	4.09	49.8	Etoazole	<3.69	10	1500	3.69	49.8
Fenhexamid	<4.88	10	3000	4.88	49.8	Fenoxycarb	<4.48	10	100	4.48	24.9
Fenpyroximate	<2.19	10	2000	2.19	49.8	Fipronil	<11.9	10	100	11.9	49.8
Flonicamid	<4.18	10	2000	4.18	49.8	Fludioxonil	<8.77	10	3000	8.77	49.8
Hexythiazox	<3.09	10	2000	3.09	49.8	Imazalil	<5.28	10	100	5.28	49.8
Imidacloprid	<4.48	10	3000	4.48	99.6	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	<9.07	10	100	9.07	49.8	Methomyl	<1.99	10	100	1.99	24.9
Mevinphos	<5.28	10	100	5.28	49.8	Myclobutanil	<7.07	10	3000	7.07	49.8
Dibrom (Naled)	<9.57	10	500	9.57	49.8	Oxamyl	<2.09	10	500	2.09	12.5
Paclobutrazol	<7.37	10	100	7.37	49.8	Permethrin	<3.99	10	1000	3.99	49.8
Phosmet	<4.48	10	200	4.48	49.8	Piperonyl butoxide	<19.9	10	3000	19.9	498
Prallethrin	<5.78	10	400	5.78	49.8	Propiconazole (Tilt)	<4.48	10	1000	4.48	49.8
Baygon (Propoxur)	<2.99	10	100	2.99	49.8	Pyrethrins, Total	<5.38	10	1000	5.38	49.8
Pyridaben	<1.59	10	3000	1.59	49.8	Spinetoram, Total	<3.29	10	3000	3.29	49.8
Spiromesifen	<3.59	10	3000	3.59	12.5	Spirotetramat	<4.38	10	3000	4.38	49.8
Spiroxamine	<2.49	10	100	2.49	49.8	Tebuconazole	<3.89	10	1000	3.89	49.8
Thiacloprid	<1.59	10	100	1.59	49.8	Thiamethoxam	<2.19	10	1000	2.19	99.6
Trifloxystrobin	<4.09	10	3000	4.09	49.8	Spinosad, Total	<4.38	10	3000	4.38	36.1

Pesticides by GC-QQQ

Batch: B610125
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 9/1/26 18:04

Ana. By: 1040
 Ana. On: 9/2/26 22:33

Initial (g): 1.0036
 Final (g): 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<34.1	5	200	34.1	74.7	Methyl parathion	<17.0	5	100	17.0	49.8
Chlordane, Total	<38.9	5	100	38.9	49.8	Chlorfenapyr	<43.4	5	100	43.4	49.8

Mycotoxins by LC-QQQ

Batch: B610125
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 9/1/26 18:04

Ana. By: 1040
 Ana. On: 9/2/26 23:06

Initial (g): 1.0036
 Final (g): 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.96	10	20	9.96	9.96	Ochratoxin A	<2.51	10	20	2.51	9.96
Aflatoxin G2	<7.44	10	20	7.44	9.96	Aflatoxin G1	<3.23	10	20	3.23	9.96
Aflatoxin B2	<3.87	10	20	3.87	9.96	Aflatoxin B1	<2.93	10	20	2.93	9.96

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Lab ID: **KI01018-03**
 Received: 09/01/26 17:03
 Completed: 09/03/26 18:52

Total Metals by ICP-MS

Batch: B610126
 SOP: MCS-SOP-I01

Prep By: 1051
 Prep On: 9/2/26 09:30

Ana. By: 1005
 Ana. On: 9/2/26 15:13

Initial (g): 0.2513
 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	99.5	Cadmium	<19.9	1	500	19.9	99.5
Lead	<49.7	1	500	49.7	249	Mercury	<19.9	1	3000	19.9	49.7
Nickel	<597	1	3000	597	1490	Tin	<398	1	4000	398	1990

Microbials by qPCR

Batch: B610115
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 9/1/26 18:00

Ana. By: 1053
 Ana. On: 9/2/26 19:22

Initial (g): 1.0011
 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: B610116
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 9/2/26 14:18

Ana. By: 1005
 Ana. On: 9/2/26 15:15

Initial (g): 1.0049
 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