



The Flowery

M00020CULPROHomestead002

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 09/25/2026
Batch Size: 23604 g
Batch Units: 843
Units Sampled: 5
Total Amt. Sampled: 140 g
Seed to Sale ID: 2629474938945164
QA Sample ID: 7932605147663387

2629474938945164



Laboratory ID: KJ02012-02
Testing Matrix: Edible
Sample Matrix: THC-INFUSED MILK CHOCOLATE CUBEZ
Label Claim: THC: 100 mg | CBD: -- mg
Cultivar: Pumpkin Spice
Description: THC-INFUSED MILK CHOCOLATE CUBEZ - 10X10MG_Pumpkin Spice

Sample Date: 10/02/26
Exp. Date: 10/02/27

Received: 10/02/26 18:06
Completed: 10/07/26 16:06

POTENCY SUMMARY (As Received)

Total CBD
≤ 0.00489%

Total THC
0.430%

Total Cannabinoids
0.447% (109 mg)

Analyte	%	mg
delta 9-THC	0.430	104
CBG	0.0132	3.21
CBN	0.00403	0.979
CBC	≤ 0.00748	≤ 1.82
CBD	≤ 0.00329	≤ 0.799
CBDa	≤ 0.00199	≤ 0.484
CBDV	≤ 0.00219	≤ 0.532
CBGa	≤ 0.00160	≤ 0.389
delta 8-THC	≤ 0.00160	≤ 0.389
THCa	≤ 0.00170	≤ 0.413

EDIBLES SUMMARY

Per Serving

Total THC
10.4 mg

Total CBD
≤ 0.119 mg

Per Package

Total THC
104 mg (+4.0%)

Total CBD
≤ 1.19 mg

Homogeneity Summary	Result
Total Avg Wgt (g)	24.3
Individual Avg Wgt (g)	2.43
STD Dev (%)	2.45

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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Potency by HPLC

Batch: B6J0212 SOP: MCS-SOP-002					Prep By: 1005 Prep On: 10/2/26 19:13		Ana. By: 1057 Ana. On: 10/5/26 18:54		Initial (g): 1.0027 Final (g): 10	
Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL	
Total THC	0.430	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	0.430	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	0.0132	10	0.00160	0.0249	CBGa	≤0.00160	10	0.00160	0.0249	
CBN	0.00403	10	0.00189	0.0249						

Residual Solvents by GC/MS-HS

Residual Solvents by GC/MS-HS						Batch: B6J0247 SOP: MCS-SOP-003		Prep By: 1005 Prep On: 10/2/26 19:10		Ana. By: 1005 Ana. On: 10/3/26 02:21		Initial (g): 0.0223 Final (g): 20	
Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL		
Propane	≤89.7	1	5000	89.7	224	n-Butane	≤89.7	1	5000	89.7	224		
Methanol	≤22.4	1	250	22.4	89.7	Ethylene Oxide	≤0.448	1	5	0.448	2.24		
Ethanol	≤448	1	5000	448	538	Pentane	≤67.3	1	750	67.3	224		
Ethyl Ether	≤44.8	1	500	44.8	224	Acetone	≤67.3	1	750	67.3	224		
1,1-Dichloroethylene	≤0.275	1	8	0.275	1.35	Isopropyl Alcohol (2-Propanol)	≤44.8	1	500	44.8	224		
Acetonitrile	≤5.38	1	60	5.38	26.9	Methylene Chloride	≤11.2	1	125	11.2	44.8		
Hexane	≤22.4	1	250	22.4	112	Ethyl Acetate	≤35.9	1	400	35.9	179		
Chloroform	≤0.179	1	2	0.179	0.897	1,2-Dichloroethane	≤0.161	1	2	0.161	0.897		
Benzene	≤0.0514	1	1	0.0514	0.0897	Heptane	≤89.7	1	5000	89.7	224		
Trichloroethene (Trichloroethylene)	≤2.24	1	25	2.24	11.2	Toluene	≤13.5	1	150	13.5	67.3		
m/p-Xylenes	≤6.73	1	100	6.73	26.9	o-xylene	≤6.73	1	50	6.73	26.9		

Water Activity by REH

Water Activity by REH					Batch: B6J0216		Prep By: 1030		Ana. By: 1044		Initial (g): 0.1016	
					SOP: MCS-SOP-G03		Prep On: 10/2/26 19:02		Ana. On: 10/5/26 15:28		Final (g): 0.1	
Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL							
Activity of Water (Aw)	0.54	1	0.85	0.040	0.040							

Foreign Matter

Foreign Matter			Batch: B6J0201			Prep By: 1051			Ana. By: 1005			Initial (g): 1		
			SOP: MCS-SOP-G01			Prep On: 10/2/26 08:41			Ana. On: 10/5/26 12:35			Final (g): 1		
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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Lab ID: KJ02012-02
 Received: 10/02/26 18:06
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Pesticides by LC-QQQ

Batch: B6J0214
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 10/2/26 19:31

Ana. By: 1067
 Ana. On: 10/7/26 05:57

Initial (g): 1.0021
 Final (g): 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<8.98	10	300	8.98	49.9	Accephate	<6.19	10	3000	6.19	49.9
Acequinocyl	<3.69	10	2000	3.69	49.9	Acetamiprid	<3.19	10	3000	3.19	49.9
Aldicarb	<9.38	10	100	9.38	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	<6.79	10	100	6.79	24.9
Cyfluthrin	<38.3	10	1000	38.3	200	Cypermethrin	<9.58	10	1000	9.58	125
Daminozide	<7.78	10	100	7.78	49.9	Diazinon	<2.69	10	200	2.69	24.9
Dichlorvos	<9.98	10	100	9.98	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	Etoazole	<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	99.8	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	<9.08	10	100	9.08	49.9	Methomyl	<15.0	10	100	15.0	24.9
Mevinphos	<5.29	10	100	5.29	49.9	Myclobutanil	<7.09	10	3000	7.09	49.9
Dibrom (Naled)	<9.58	10	500	9.58	49.9	Oxamyl	<9.98	10	500	9.98	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	<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)	<2.99	10	100	2.99	49.9	Pyrethrins, Total	<5.39	10	1000	5.39	49.9
Pyridaben	<1.60	10	3000	1.60	49.9	Spinetoram, Total	<3.29	10	3000	3.29	49.9
Spiromesifen	<9.98	10	3000	9.98	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	99.8
Trifloxystrobin	<4.09	10	3000	4.09	49.9	Spinosad, Total	<4.39	10	3000	4.39	36.2

Pesticides by GC-QQQ

Batch: B6J0214
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 10/2/26 19:31

Ana. By: 1040
 Ana. On: 10/5/26 21:57

Initial (g): 1.0021
 Final (g): 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<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: B6J0214
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 10/2/26 19:31

Ana. By: 1067
 Ana. On: 10/5/26 19:52

Initial (g): 1.0021
 Final (g): 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.98	10	20	9.98	9.98	Ochratoxin A	<2.51	10	20	2.51	9.98
Aflatoxin G2	<7.45	10	20	7.45	9.98	Aflatoxin G1	<3.23	10	20	3.23	9.98
Aflatoxin B2	<3.87	10	20	3.87	9.98	Aflatoxin B1	<2.93	10	20	2.93	9.98

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Total Metals by ICP-MS

Batch: B6J0215
 SOP: MCS-SOP-I01

Prep By: 1005
 Prep On: 10/3/26 10:30

Ana. By: 1005
 Ana. On: 10/5/26 12:49

Initial (g): 0.2502
 Final (g): 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<20.0	1	1500	20.0	99.9	Cadmium	20.6	1	500	20.0	99.9
Lead	<50.0	1	500	50.0	250	Mercury	<20.0	1	3000	20.0	50.0
Nickel	<600	1	3000	600	1500	Tin	<400	1	4000	400	2000

Microbials by qPCR

Batch: B6J0219
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 10/2/26 19:05

Ana. By: 1053
 Ana. On: 10/3/26 22:04

Initial (g): 1.0014
 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: B6J0220
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 10/3/26 20:09

Ana. By: 1053
 Ana. On: 10/3/26 22:04

Initial (g): 1.0023
 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