



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 12/01/2025
Batch Size: 18368 g
Batch Unit Size: 28 g
Units Sampled: 4
Total Amt. Sampled: 112 g
Seed to Sale ID: 1574243721374414
QA Sample ID: 4469438502576987

1574243721374414



Laboratory ID: JL03007-05
Sample Matrix: Milk Chocolate
Admin. Route: Non-inhalation
Label Claim: THC: 100 mg | CBD: -- mg
Cultivar: Pumpkin Spice
Product Name: THC-INFUSED MILK CHOCOLATE CUBEZ
Description: 10X10MG
Sample Date: 12/03/25
Received: 12/03/25 15:16
Completed: 12/05/25 16:46

POTENCY SUMMARY (As Received)

Total CBD <LOQ% **Total THC** 0.390% **Total Cannabinoids** 0.404% (101 mg)

Analyte	%	mg
delta 9-THC	0.390	97.9
CBG	0.0104	2.61
CBN	0.00325	0.816
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDa	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBGa	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCa	<LOQ	<LOQ
THCV	<LOQ	<LOQ

EDIBLES SUMMARY

Per Serving

Total THC
9.79 mg

Total CBD
<LOQ mg

Per Package

Total THC
97.9 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	25.1
Individual Avg Wgt (g)	2.51
STD Dev (%)	4.28

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: Milk Chocolate
Cultivar: Pumpkin Spice
Product Name: THC-INFUSED MILK CHOCOLATE CUBEZ

Lab ID: JL03007-05
Received: 12/03/25 15:16
Completed: 12/05/25 16:46

Potency by HPLC

Batch: B5L0341
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 12/3/25 16:21

Ana. By: 1057
Ana. On: 12/4/25 13:15

Initial (g): 1.0036
Final (g): 10

Table with 10 columns: Analyte (%), Result, Diln, MDL, PQL, Analyte (%), Result, Diln, MDL, PQL. Rows include Total THC, delta 8-THC, THCa, CBD, CBDV, CBG, CBN, Total CBD, delta 9-THC, THCV, CBDa, CBC, CBGa.

Residual Solvents by GC/MS-HS

Batch: B5L0304
SOP: MCS-SOP-003

Prep By: 1005
Prep On: 12/3/25 16:56

Ana. By: 1028
Ana. On: 12/4/25 05:25

Initial (g): 0.0243
Final (g): 20

Table with 12 columns: Analyte (mg/kg), Result, Diln, Reg. Limit, MDL, PQL, Analyte (mg/kg), Result, Diln, Reg. Limit, MDL, PQL. Rows include Propane, Methanol, Ethanol, Ethyl Ether, 1,1-Dichloroethylene, Acetonitrile, Hexane, Chloroform, Benzene, Trichloroethene, m/p-Xylenes, n-Butane, Ethylene Oxide, Pentane, Acetone, Isopropyl Alcohol, Methylene Chloride, Ethyl Acetate, 1,2-Dichloroethane, Heptane, Toluene, o-xylene.

Water Activity by REH

Batch: B5L0326
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 12/3/25 16:36

Ana. By: 1005
Ana. On: 12/4/25 14:01

Initial (g): 0.1003
Final (g): 0.1

Table with 6 columns: Analyte (Aw), Result, Diln, Reg. Limit, MDL, PQL. Row: Activity of Water (Aw) 0.44, 1, 0.85, 0.040, 0.040.

Foreign Matter

Batch: B5L0320
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 12/3/25 16:00

Ana. By: 1048
Ana. On: 12/3/25 16:20

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

Table with 6 columns: Analyte (P/A), Result, Diln, Reg. Limit, MDL, PQL. Row: Foreign Matter Absent, 1, 1, 1.00, 1.00.



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Laboratory Director



Accreditation #102020

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Sample Matrix: Milk Chocolate
 Cultivar: Pumpkin Spice
 Product Name: THC-INFUSED MILK CHOCOLATE CUBEZ

Lab ID: JL03007-05
 Received: 12/03/25 15:16
 Completed: 12/05/25 16:46

Pesticides by LC-QQQ

Batch: B5L0324
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 12/3/25 16:30

Ana. By: 1067
 Ana. On: 12/4/25 21:14

Initial (g): 1.0027
 Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	ND	10	300	8.98	99.7	Acephate	ND	10	3000	6.18	99.7
Acequinocyl	ND	10	2000	3.69	99.7	Acetamiprid	ND	10	3000	3.19	99.7
Aldicarb	ND	10	100	9.37	99.7	Azoxystrobin	ND	10	3000	4.59	99.7
Bifenazate	ND	10	3000	4.69	99.7	Bifenthrin	ND	10	500	3.89	99.7
Boscalid	ND	10	3000	14.6	99.7	Carbaryl	ND	10	500	7.78	499
Carbofuran	ND	10	100	3.69	99.7	Chlorantraniliprole	ND	10	3000	7.98	997
Chloromequat chloride	ND	10	3000	3.09	997	Chlorpyrifos	ND	10	100	4.19	99.7
Clofentezine	ND	10	500	4.89	199	Coumaphos	ND	10	100	6.78	99.7
Cyfluthrin	ND	10	1000	38.3	499	Cypermethrin	ND	10	1000	9.57	499
Daminozide	ND	10	100	7.78	99.7	Diazinon	ND	10	200	2.69	99.7
Dichlorvos	ND	10	100	9.97	99.7	Dimethoate	ND	10	100	1.10	99.7
Dimethomorph, Total	ND	10	3000	3.09	199	Ethoprophos	ND	10	100	5.29	99.7
Etofenprox	ND	10	100	4.09	99.7	Etoazole	ND	10	1500	3.69	99.7
Fenhexamid	ND	10	3000	4.89	99.7	Fenoxycarb	ND	10	100	4.49	99.7
Fenpyroximate	ND	10	2000	2.19	99.7	Fipronil	ND	10	100	11.9	99.7
Fonicamid	ND	10	2000	4.19	99.7	Fludioxonil	ND	10	3000	8.78	99.7
Hexythiazox	ND	10	2000	3.09	99.7	Imazalil	ND	10	100	5.29	99.7
Imidacloprid	ND	10	3000	4.49	399	Kresoxim-Methyl	ND	10	1000	4.49	99.7
Malathion	ND	10	2000	14.6	199	Metalaxyl	ND	10	3000	4.99	99.7
Methiocarb	ND	10	100	9.08	99.7	Methomyl	ND	10	100	1.99	99.7
Mevinphos	ND	10	100	5.29	99.7	Myclobutanil	ND	10	3000	7.08	99.7
Dibrom (Naled)	ND	10	500	9.57	249	Oxamyl	ND	10	500	2.09	249
Paclobutrazol	ND	10	100	7.38	99.7	Permethrin	ND	10	1000	3.99	99.7
Phosmet	ND	10	200	4.49	99.7	Piperonyl butoxide	ND	10	3000	19.9	2990
Prallethrin	ND	10	400	5.78	99.7	Propiconazole (Tilt)	ND	10	1000	4.49	99.7
Baygon (Propoxur)	ND	10	100	2.99	99.7	Pyrethrins, Total	ND	10	1000	5.39	99.7
Pyridaben	ND	10	3000	1.60	199	Spinetoram, Total	ND	10	3000	3.29	99.7
Spiromesifen	ND	10	3000	3.59	99.7	Spirotetramat	ND	10	3000	4.39	99.7
Spiroxamine	ND	10	100	2.49	99.7	Tebuconazole	ND	10	1000	3.89	99.7
Thiacloprid	ND	10	100	1.60	99.7	Thiamethoxam	ND	10	1000	2.19	499
Trifloxystrobin	ND	10	3000	4.09	99.7	Spinosad, Total	ND	10	3000	4.39	99.7

Pesticides by GC-QQQ

Batch: B5L0324
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 12/3/25 16:30

Ana. By: 1067
 Ana. On: 12/4/25 17:37

Initial (g): 1.0027
 Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	ND	5	200	34.2	74.8	Methyl parathion	ND	5	100	17.1	49.9
Captan	ND	5	3000	49.1	349	Chlordane, Total	ND	5	100	38.9	49.9
Chlorfenapyr	ND	5	100	43.5	49.9						

Mycotoxins by LC-QQQ

Batch: B5L0324
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 12/3/25 16:30

Ana. By: 1067
 Ana. On: 12/4/25 18:18

Initial (g): 1.0027
 Final (g): 25

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



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Cultivar: Pumpkin Spice
Product Name: THC-INFUSED MILK CHOCOLATE CUBEZ

Lab ID: JL03007-05
Received: 12/03/25 15:16
Completed: 12/05/25 16:46

Total Metals by ICP-MS

Batch: B5L0325
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 12/4/25 08:55

Ana. By: 1028
Ana. On: 12/4/25 12:20

Initial (g): 0.2546
Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	1500	19.6	98.2	Cadmium	20.9	1	500	19.6	98.2
Lead	ND	1	500	49.1	245	Mercury	ND	1	3000	19.6	49.1

Microbials by qPCR

Batch: B5L0329
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 12/4/25 08:05

Ana. By: 1053
Ana. On: 12/5/25 10:23

Initial (g): 1.0023
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	Salmonella	Absent	1	1	1.00	1.00
Shiga Toxin E.coli	Absent	1	1	1.00	1.00						

Quantitative Microbials by qPCR

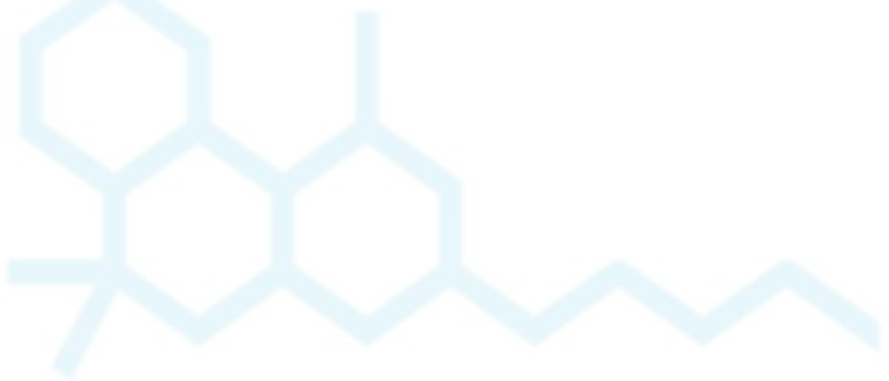
Batch: B5L0330
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 12/4/25 09:23

Ana. By: 1058
Ana. On: 12/4/25 10:37

Initial (g): 1.0032
Final (g): 7

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	1	100000	1000	1000



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