



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 04/09/2026
Batch Size: 16576 g
Batch Unit Size: 28 g
Units Sampled: 4
Total Amt. Sampled: 112 g
Seed to Sale ID: 7444875302002629
QA Sample ID: 1366180839230966

7444875302002629



Laboratory ID: KD10009-02
Sample Matrix: Ruby Chocolate
Admin. Route: Non-inhalation
Label Claim: THC: 100 mg | CBD: -- mg
Cultivar: STRAWBERRY
Product Name: THC-INFUSED RUBY CHOCOLATE CUBEZ
Description: 10x10MG
Sample Date: 04/10/26
Received: 04/10/26 17:00
Completed: 04/15/26 16:29

POTENCY SUMMARY (As Received)

Total CBD <LOQ% **Total THC** 0.384% **Total Cannabinoids** 0.398% (98.3 mg)

Analyte	%	mg
delta 9-THC	0.384	94.8
CBG	0.0102	2.52
CBN	0.00369	0.911
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
9.48 mg

Total CBD
<LOQ mg

Per Package

Total THC
94.8 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	24.7
Individual Avg Wgt (g)	2.47
STD Dev (%)	2.78

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

Sample Matrix: Ruby Chocolate
 Cultivar: STRAWBERRY
 Product Name: THC-INFUSED RUBY CHOCOLATE CUBEZ

Lab ID: **KD10009-02**
 Received: 04/10/26 17:00
 Completed: 04/15/26 16:29

Potency by HPLC

Batch: B6D1018 Prep By: 1005 Ana. By: 1005 Initial (g): 1.0038
 SOP: MCS-SOP-002 Prep On: 4/10/26 17:30 Ana. On: 4/13/26 16:14 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.384	10	0.00319	0.0467	Total CBD	ND	10	0.00488	0.0467
delta 8-THC	ND	10	0.00159	0.0249	delta 9-THC	0.384	10	0.00169	0.0249
THCa	ND	10	0.00169	0.0249	THCV	ND	10	0.00359	0.0249
CBD	ND	10	0.00329	0.0249	CBDa	ND	10	0.00199	0.0249
CBDV	ND	10	0.00219	0.0249	CBC	ND	10	0.00747	0.0249
CBG	0.0102	10	0.00159	0.0249	CBGa	ND	10	0.00159	0.0249
CBN	0.00369	10	0.00189	0.0249					

Residual Solvents by GC/MS-HS

Batch: B6D1315 Prep By: 1005 Ana. By: 1028 Initial (g): 0.0228
 SOP: MCS-SOP-003 Prep On: 4/13/26 17:22 Ana. On: 4/13/26 20:33 Final (g): 20

Analyte (mg/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (mg/kg)	Result	Diln	Reg. Limit	MDL	PQL
Propane	ND	1	5000	87.7	219	n-Butane	ND	1	5000	87.7	219
Methanol	ND	1	250	21.9	87.7	Ethylene Oxide	ND	1	5	0.439	2.19
Ethanol	ND	1	5000	439	526	Pentane	ND	1	750	65.8	219
Ethyl Ether	ND	1	500	43.9	219	Acetone	ND	1	750	65.8	219
1,1-Dichloroethylene	ND	1	8	0.269	1.32	Isopropyl Alcohol (2-Propanol)	ND	1	500	43.9	219
Acetonitrile	ND	1	60	5.26	26.3	Methylene Chloride	ND	1	125	11.0	43.9
Hexane	ND	1	250	21.9	110	Ethyl Acetate	ND	1	400	35.1	175
Chloroform	ND	1	2	0.121	0.877	1,2-Dichloroethane	ND	1	2	0.158	0.877
Benzene	ND	1	1	0.0503	0.0877	Heptane	ND	1	5000	87.7	219
Trichloroethene (Trichloroethylene)	ND	1	25	2.19	11.0	Toluene	ND	1	150	13.2	65.8
m/p-Xylenes	ND	1	100	6.58	26.3	o-xylene	ND	1	50	6.58	26.3

Water Activity by REH

Batch: B6D1021 Prep By: 1005 Ana. By: 1005 Initial (g): 0.1038
 SOP: MCS-SOP-G03 Prep On: 4/10/26 15:30 Ana. On: 4/13/26 08:42 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.44	1	0.85	0.040	0.040

Foreign Matter

Batch: B6D1048 Prep By: 1048 Ana. By: 1048 Initial (g): 1
 SOP: MCS-SOP-G01 Prep On: 4/10/26 17:10 Ana. On: 4/10/26 17:25 Final (g): 1

Analyte (P/A)	Result	Diln	Reg. Limit	MDL	PQL
Foreign Matter	Absent	1	1	1.00	1.00

Sample Matrix: Ruby Chocolate
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Lab ID: KD10009-02
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Pesticides by LC-QQQ

Batch: B6D1019
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 4/10/26 17:31

Ana. By: 1067
 Ana. On: 4/13/26 19:26

Initial (g): 1.0044
 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	8.96	99.6	Acephate	ND	10	3000	6.17	99.6
Acequinocyl	ND	10	2000	3.68	99.6	Acetamiprid	ND	10	3000	3.19	99.6
Aldicarb	ND	10	100	9.36	99.6	Azoxystrobin	ND	10	3000	4.58	99.6
Bifenazate	ND	10	3000	4.68	99.6	Bifenthrin	ND	10	500	3.88	99.6
Boscalid	ND	10	3000	14.5	99.6	Carbaryl	ND	10	500	7.77	498
Carbofuran	ND	10	100	3.68	99.6	Chlorantraniliprole	ND	10	3000	7.96	99.6
Chloromequat chloride	ND	10	3000	3.09	99.6	Chlorpyrifos	ND	10	100	4.18	99.6
Clofentezine	ND	10	500	4.88	199	Coumaphos	ND	10	100	6.77	99.6
Cyfluthrin	ND	10	1000	38.2	498	Cypermethrin	ND	10	1000	9.56	498
Daminozide	ND	10	100	7.77	99.6	Diazinon	ND	10	200	2.69	99.6
Dichlorvos	ND	10	100	9.96	99.6	Dimethoate	ND	10	100	1.10	99.6
Dimethomorph, Total	ND	10	3000	3.09	199	Ethoprophos	ND	10	100	5.28	99.6
Etofenprox	ND	10	100	4.08	99.6	Etoazole	ND	10	1500	3.68	99.6
Fenhexamid	ND	10	3000	4.88	99.6	Fenoxycarb	ND	10	100	4.48	99.6
Fenpyroximate	ND	10	2000	2.19	99.6	Fipronil	ND	10	100	11.8	99.6
Fonicamid	ND	10	2000	4.18	99.6	Fludioxonil	ND	10	3000	8.76	99.6
Hexythiazox	ND	10	2000	3.09	99.6	Imazalil	ND	10	100	5.28	99.6
Imidacloprid	ND	10	3000	4.48	398	Kresoxim-Methyl	ND	10	1000	4.48	99.6
Malathion	ND	10	2000	14.5	199	Metalaxyl	ND	10	3000	4.98	99.6
Methiocarb	ND	10	100	9.06	99.6	Methomyl	ND	10	100	1.99	99.6
Mevinphos	ND	10	100	5.28	99.6	Myclobutanil	ND	10	3000	7.07	99.6
Dibrom (Naled)	ND	10	500	9.56	249	Oxamyl	ND	10	500	2.09	249
Paclobutrazol	ND	10	100	7.37	99.6	Permethrin	ND	10	1000	3.98	99.6
Phosmet	ND	10	200	4.48	99.6	Piperonyl butoxide	ND	10	3000	19.9	2990
Prallethrin	ND	10	400	5.77	99.6	Propiconazole (Tilt)	ND	10	1000	4.48	99.6
Baygon (Propoxur)	ND	10	100	2.99	99.6	Pyrethrins, Total	ND	10	1000	5.38	99.6
Pyridaben	ND	10	3000	1.59	199	Spinetoram, Total	ND	10	3000	3.29	99.6
Spiromesifen	ND	10	3000	3.58	99.6	Spirotetramat	ND	10	3000	4.38	99.6
Spiroxamine	ND	10	100	2.49	99.6	Tebuconazole	ND	10	1000	3.88	99.6
Thiacloprid	ND	10	100	1.59	99.6	Thiamethoxam	ND	10	1000	2.19	498
Trifloxystrobin	ND	10	3000	4.08	99.6	Spinosad, Total	ND	10	3000	4.38	99.6

Pesticides by GC-QQQ

Batch: B6D1019
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 4/10/26 17:31

Ana. By: 1067
 Ana. On: 4/13/26 17:12

Initial (g): 1.0044
 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	34.1	74.7	Methyl parathion	ND	5	100	17.0	49.8
Captan	ND	5	3000	49.0	348	Chlordane, Total	ND	5	100	38.8	49.8
Chlorfenapyr	ND	5	100	43.4	49.8						

Mycotoxins by LC-QQQ

Batch: B6D1019
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 4/10/26 17:31

Ana. By: 1067
 Ana. On: 4/13/26 23:33

Initial (g): 1.0044
 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	9.96	9.96	Ochratoxin A	ND	10	20	2.51	9.96
Aflatoxin G2	ND	10	20	7.44	9.96	Aflatoxin G1	ND	10	20	3.23	9.96
Aflatoxin B2	ND	10	20	3.86	9.96	Aflatoxin B1	ND	10	20	2.93	9.96

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Total Metals by ICP-MS

Batch: B6D1020 Prep By: 1029 Ana. By: 1005 Initial (g): 0.2529
SOP: MCS-SOP-I01 Prep On: 4/13/26 13:55 Ana. On: 4/13/26 16:36 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	19.8	98.9	Cadmium	39.1	1	500	19.8	98.9
Lead	ND	1	500	49.4	247	Mercury	ND	1	3000	19.8	49.4

Microbials by qPCR

Batch: B6D1010 Prep By: 1053 Ana. By: 1058 Initial (g): 1.0024
SOP: MCS-SOP-M01 Prep On: 4/11/26 10:59 Ana. On: 4/12/26 14:42 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: B6D1011 Prep By: 1005 Ana. By: 1005 Initial (g): 1.0013
SOP: MCS-SOP-M01 Prep On: 4/11/26 11:18 Ana. On: 4/11/26 12:55 Final (g): 7

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



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Accreditation #102020