



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 05/07/2026
Batch Size: 17332 g
Batch Unit Size: 28 g
Units Sampled: 4
Total Amt. Sampled: 112 g
Seed to Sale ID: 6150586323372908
QA Sample ID: 8159739501387490

6150586323372908



Laboratory ID: KE13010-01
Sample Matrix: Cubez
Admin. Route: Non-inhalation
Label Claim: THC: 100 mg | CBD: -- mg
Cultivar: Elderberry
Product Name: THC-INFUSED CUBEZ
Description: 10X10MG
Sample Date: 05/13/26
Received: 05/13/26 15:52
Completed: 05/15/26 19:09

POTENCY SUMMARY (As Received)

Total CBD <LOQ% **Total THC** 0.332% **Total Cannabinoids** 0.343% (104 mg)

Analyte	%	mg
delta 9-THC	0.332	101
CBG	0.00843	2.55
CBN	0.00288	0.873
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
10.1 mg

Total CBD
<LOQ mg

Per Package

Total THC
101 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	30.3
Individual Avg Wgt (g)	3.03
STD Dev (%)	3.67

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: Cubez
Cultivar: Elderberry
Product Name: THC-INFUSED CUBEZ

Lab ID: KE13010-01
Received: 05/13/26 15:52
Completed: 05/15/26 19:09

Potency by HPLC

Batch: B6E1320
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 5/13/26 16:21

Ana. By: 1057
Ana. On: 5/14/26 11:34

Initial (g): 1.0021
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: B6E1326
SOP: MCS-SOP-003

Prep By: 1028
Prep On: 5/13/26 16:50

Ana. By: 1028
Ana. On: 5/13/26 19:40

Initial (g): 0.0196
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: B6E1324
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 5/13/26 17:16

Ana. By: 1048
Ana. On: 5/14/26 10:01

Initial (g): 0.1025
Final (g): 0.1

Table with 5 columns: Analyte (Aw), Result, Diln, Reg. Limit, MDL, PQL. Row: Activity of Water (Aw) 0.73, 1, 0.85, 0.040, 0.040.

Foreign Matter

Batch: B6E1350
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 5/14/26 09:00

Ana. By: 1048
Ana. On: 5/15/26 09:30

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

Table with 5 columns: Analyte (P/A), Result, Diln, Reg. Limit, MDL, PQL. Row: Foreign Matter Absent, 1, 1, 1.00, 1.00.



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Richard Dillen
Laboratory Director



Accreditation #102020

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Sample Matrix: Cubez
 Cultivar: Elderberry
 Product Name: THC-INFUSED CUBEZ

Lab ID: KE13010-01
 Received: 05/13/26 15:52
 Completed: 05/15/26 19:09

Pesticides by LC-QQQ

Batch: B6E1322
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 5/13/26 17:25

Ana. By: 1067
 Ana. On: 5/14/26 21:13

Initial (g): 1.0001
 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	9.00	50.0	Acephate	ND	10	3000	6.20	50.0
Acequinocyl	ND	10	2000	3.70	50.0	Acetamiprid	ND	10	3000	3.20	50.0
Aldicarb	ND	10	100	9.40	50.0	Azoxystrobin	ND	10	3000	4.60	25.0
Bifenazate	ND	10	3000	4.70	50.0	Bifenthrin	ND	10	500	3.90	50.0
Boscalid	ND	10	3000	14.6	50.0	Carbaryl	ND	10	500	7.80	50.0
Carbofuran	ND	10	100	3.70	12.5	Chlorantraniliprole	ND	10	3000	8.00	125
Chlormequat chloride	ND	10	3000	3.10	50.0	Chlorpyrifos	ND	10	100	4.20	25.0
Clofentezine	ND	10	500	4.90	50.0	Coumaphos	ND	10	100	6.80	25.0
Cyfluthrin	ND	10	1000	38.4	200	Cypermethrin	ND	10	1000	9.60	125
Daminozide	ND	10	100	7.80	50.0	Diazinon	ND	10	200	2.70	25.0
Dichlorvos	ND	10	100	10.0	50.0	Dimethoate	ND	10	100	1.10	12.5
Dimethomorph, Total	ND	10	3000	3.10	50.0	Ethoprophos	ND	10	100	5.30	50.0
Etofenprox	ND	10	100	4.10	50.0	Etoxazole	ND	10	1500	3.70	50.0
Fenhexamid	ND	10	3000	4.90	50.0	Fenoxycarb	ND	10	100	4.50	25.0
Fenpyroximate	ND	10	2000	2.20	50.0	Fipronil	ND	10	100	11.9	50.0
Flonicamid	ND	10	2000	4.20	50.0	Fludioxonil	ND	10	3000	8.80	50.0
Hexythiazox	ND	10	2000	3.10	50.0	Imazalil	ND	10	100	5.30	50.0
Imidacloprid	ND	10	3000	4.50	100	Kresoxim-Methyl	ND	10	1000	4.50	50.0
Malathion	ND	10	2000	14.6	50.0	Metalaxyl	ND	10	3000	5.00	50.0
Methiocarb	ND	10	100	9.10	50.0	Methomyl	ND	10	100	2.00	25.0
Mevinphos	ND	10	100	5.30	50.0	Myclobutanil	ND	10	3000	7.10	50.0
Dibrom (Naled)	ND	10	500	9.60	50.0	Oxamyl	ND	10	500	2.10	12.5
Paclobutrazol	ND	10	100	7.40	50.0	Permethrin	ND	10	1000	4.00	50.0
Phosmet	ND	10	200	4.50	50.0	Piperonyl butoxide	ND	10	3000	20.0	50.0
Prallethrin	ND	10	400	5.80	50.0	Propiconazole (Tilt)	ND	10	1000	4.50	50.0
Baygon (Propoxur)	ND	10	100	3.00	50.0	Pyrethrins, Total	ND	10	1000	5.40	50.0
Pyridaben	ND	10	3000	1.60	50.0	Spinetoram, Total	ND	10	3000	3.30	50.0
Spiromesifen	ND	10	3000	3.60	12.5	Spirotetramat	ND	10	3000	4.40	50.0
Spiroxamine	ND	10	100	2.50	50.0	Tebuconazole	ND	10	1000	3.90	50.0
Thiacloprid	ND	10	100	1.60	50.0	Thiamethoxam	ND	10	1000	2.20	100
Trifloxystrobin	ND	10	3000	4.10	50.0	Spinosad, Total	ND	10	3000	4.40	36.2

Pesticides by GC-QQQ

Batch: B6E1322
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 5/13/26 17:25

Ana. By: 1067
 Ana. On: 5/14/26 21:22

Initial (g): 1.0001
 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	75.0	Methyl parathion	ND	5	100	17.1	50.0
Captan	ND	5	3000	49.2	75.0	Chlordane, Total	ND	5	100	39.0	50.0
Chlorfenapyr	ND	5	100	43.6	50.0						

Mycotoxins by LC-QQQ

Batch: B6E1322
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 5/13/26 17:25

Ana. By: 1067
 Ana. On: 5/15/26 01:33

Initial (g): 1.0001
 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	10.0	10.0	Ochratoxin A	ND	10	20	2.52	10.0
Aflatoxin G2	ND	10	20	7.47	10.0	Aflatoxin G1	ND	10	20	3.24	10.0
Aflatoxin B2	ND	10	20	3.88	10.0	Aflatoxin B1	ND	10	20	2.94	10.0



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Sample Matrix: Cubez
Cultivar: Elderberry
Product Name: THC-INFUSED CUBEZ

Lab ID: KE13010-01
Received: 05/13/26 15:52
Completed: 05/15/26 19:09

Total Metals by ICP-MS

Batch: B6E1323
SOP: MCS-SOP-I01

Prep By: 1051
Prep On: 5/14/26 10:15

Ana. By: 1005
Ana. On: 5/14/26 17:20

Initial (g): 0.2544
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	19.7	98.3	Cadmium	ND	1	500	19.7	98.3
Lead	ND	1	500	49.1	246	Mercury	ND	1	3000	19.7	49.1

Microbials by qPCR

Batch: B6E1308
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 5/14/26 07:45

Ana. By: 1005
Ana. On: 5/15/26 10:12

Initial (g): 0.2537
Final (g): 1.15

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: B6E1309
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 5/14/26 10:56

Ana. By: 1058
Ana. On: 5/14/26 12:36

Initial (g): 0.2545
Final (g): 1.75

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

