



The Flowery

M00020CULPROHomestead002

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 07/29/2026
Batch Size: 33992 g
Batch Units: 1214
Units Sampled: 7
Total Amt. Sampled: 196 g
Seed to Sale ID: 4599459209758802
QA Sample ID: 5695538572423902

4599459209758802

Laboratory ID: KH03013-02
Testing Matrix: Edible
Sample Matrix: THC-INFUSED CUBEZ
Label Claim: THC: 100 mg | CBD: -- mg
Cultivar: KIWI
Description: THC-INFUSED CUBEZ - 10X10MG_KIWI



Sample Date: 08/03/26
Exp. Date: 08/03/27

Received: 08/03/26 17:36
Completed: 08/06/26 11:34

POTENCY SUMMARY (As Received)

Total CBD
0.00982%

Total THC
0.335%

Total Cannabinoids
0.347% (107 mg)

Analyte	%	mg
delta 9-THC	0.335	103
CBG	0.00982	3.01
CBN	0.00256	0.786
CBC	<=0.00748	<=2.30
CBD	<=0.00329	<=1.01
CBDa	<=0.00199	<=0.611
CBDV	<=0.00219	<=0.672
CBGa	<=0.00160	<=0.491
delta 8-THC	<=0.00160	<=0.491
THCa	<=0.00170	<=0.522

EDIBLES SUMMARY

Per Serving

Total THC
10.3 mg

Total CBD
<=0.301 mg

Per Package

Total THC
103 mg (+3.0%)

Total CBD
<=3.01 mg

Homogeneity Summary	Result
Total Avg Wgt (g)	30.7
Individual Avg Wgt (g)	3.07
STD Dev (%)	3.31

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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Lab ID: KH03013-02
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Potency by HPLC

Batch: B6H0312
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 8/3/26 18:40

Ana. By: 1057
 Ana. On: 8/4/26 18:31

Initial (g): 1.0026
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.335	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	0.335	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	0.00982	10	0.00160	0.0249	CBGa	<=0.00160	10	0.00160	0.0249
CBN	0.00256	10	0.00190	0.0249					

Residual Solvents by GC/MS-HS

Batch: B6H0331
 SOP: MCS-SOP-003

Prep By: 1005
 Prep On: 8/3/26 18:45

Ana. By: 1005
 Ana. On: 8/4/26 00:07

Initial (g): 0.0196
 Final (g): 20

Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL
Propane	<=102	1	5000	102	255	n-Butane	<=102	1	5000	102	255
Methanol	<=25.5	1	250	25.5	102	Ethylene Oxide	<=0.510	1	5	0.510	2.55
Ethanol	<=510	1	5000	510	612	Pentane	<=76.5	1	750	76.5	255
Ethyl Ether	<=51.0	1	500	51.0	255	Acetone	<=76.5	1	750	76.5	255
1,1-Dichloroethylene	<=0.313	1	8	0.313	1.53	Isopropyl Alcohol (2-Propanol)	<=51.0	1	500	51.0	255
Acetonitrile	<=6.12	1	60	6.12	30.6	Methylene Chloride	<=12.8	1	125	12.8	51.0
Hexane	<=25.5	1	250	25.5	128	Ethyl Acetate	<=40.8	1	400	40.8	204
Chloroform	<=0.204	1	2	0.204	1.02	1,2-Dichloroethane	<=0.184	1	2	0.184	1.02
Benzene	<=0.0585	1	1	0.0585	0.102	Heptane	<=102	1	5000	102	255
Trichloroethene (Trichloroethylene)	<=2.55	1	25	2.55	12.8	Toluene	<=15.3	1	150	15.3	76.5
m/p-Xylenes	<=7.65	1	100	7.65	30.6	o-xylene	<=7.65	1	50	7.65	30.6

Water Activity by REH

Batch: B6H0316
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 8/3/26 18:26

Ana. By: 1048
 Ana. On: 8/4/26 10:41

Initial (g): 0.1029
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.73	1	0.85	0.040	0.040

Foreign Matter

Batch: B6H0348
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 8/3/26 18:00

Ana. By: 1048
 Ana. On: 8/3/26 18:15

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

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

Sample Matrix: THC-INFUSED CUBEZ
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Lab ID: KH03013-02
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Pesticides by LC-QQQ

Batch: B6H0314
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 8/3/26 18:33

Ana. By: 1067
 Ana. On: 8/5/26 00:36

Initial (g): 1.0042
 Final (g): 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<8.96	10	300	8.96	49.8	Acephate	<6.17	10	3000	6.17	49.8
Acequinocyl	<3.68	10	2000	3.68	49.8	Acetamiprid	<3.19	10	3000	3.19	49.8
Aldicarb	<9.36	10	100	9.36	49.8	Azoxystrobin	<4.58	10	3000	4.58	24.9
Bifenazate	<4.68	10	3000	4.68	49.8	Bifenthrin	<3.88	10	500	3.88	49.8
Boscalid	<14.5	10	3000	14.5	49.8	Carbaryl	<7.77	10	500	7.77	49.8
Carbofuran	<3.68	10	100	3.68	12.4	Chlorantraniliprole	<7.97	10	3000	7.97	124
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	<6.77	10	100	6.77	24.9
Cyfluthrin	<38.2	10	1000	38.2	199	Cypermethrin	<9.56	10	1000	9.56	124
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	12.4
Dimethomorph, Total	<3.09	10	3000	3.09	49.8	Ethoprophos	<5.28	10	100	5.28	49.8
Etofenprox	<4.08	10	100	4.08	49.8	Etoazole	<3.68	10	1500	3.68	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	<8.76	10	3000	8.76	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	<9.06	10	100	9.06	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)	<9.56	10	500	9.56	49.8	Oxamyl	<2.09	10	500	2.09	12.4
Paclobutrazol	<7.37	10	100	7.37	49.8	Permethrin	<3.98	10	1000	3.98	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	<3.58	10	3000	3.58	12.4	Spirotetramat	<4.38	10	3000	4.38	49.8
Spiroxamine	<2.49	10	100	2.49	49.8	Tebuconazole	<3.88	10	1000	3.88	49.8
Thiacloprid	<1.59	10	100	1.59	49.8	Thiamethoxam	<2.19	10	1000	2.19	99.6
Trifloxystrobin	<4.08	10	3000	4.08	49.8	Spinosad, Total	<4.38	10	3000	4.38	36.1

Pesticides by GC-QQQ

Batch: B6H0314
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 8/3/26 18:33

Ana. By: 1040
 Ana. On: 8/4/26 18:30

Initial (g): 1.0042
 Final (g): 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	<34.1	5	200	34.1	74.7	Methyl parathion	<17.0	5	100	17.0	49.8
Chlordane, Total	<38.8	5	100	38.8	49.8	Chlorfenapyr	<43.4	5	100	43.4	49.8

Mycotoxins by LC-QQQ

Batch: B6H0314
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 8/3/26 18:33

Ana. By: 1067
 Ana. On: 8/5/26 05:46

Initial (g): 1.0042
 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	<3.86	10	20	3.86	9.96	Aflatoxin B1	<2.93	10	20	2.93	9.96

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 Completed: 08/06/26 11:34

Total Metals by ICP-MS

Batch: B6H0315
 SOP: MCS-SOP-I01

Prep By: 1005
 Prep On: 8/5/26 11:45

Ana. By: 1005
 Ana. On: 8/5/26 18:38

Initial (g): 0.2525
 Final (g): 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<19.8	1	1500	19.8	99.0	Cadmium	<19.8	1	500	19.8	99.0
Lead	<49.5	1	500	49.5	248	Mercury	<19.8	1	3000	19.8	49.5
Nickel	<594	1	3000	594	1490	Tin	<396	1	4000	396	1980

Microbials by qPCR

Batch: B6H0321
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 8/3/26 18:55

Ana. By: 1005
 Ana. On: 8/4/26 21:40

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: B6H0322
 SOP: MCS-SOP-M01

Prep By: 1058
 Prep On: 8/4/26 11:12

Ana. By: 1058
 Ana. On: 8/4/26 12:35

Initial (g): 1.0029
 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