



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 04/23/2026
Batch Size: 17304 g
Batch Unit Size: 28 g
Units Sampled: 4
Total Amt. Sampled: 112 g
Seed to Sale ID: 3677224813254009
QA Sample ID: 4233496268005086

3677224813254009



Laboratory ID: KD27014-01
Sample Matrix: Chews
Admin. Route: Non-inhalation
Label Claim: THC: 100 mg | CBD: -- mg
Cultivar: KIWI
Product Name: THC-INFUSED CUBEZ
Description: 10X10MG
Sample Date: 04/27/26
Received: 04/27/26 15:40
Completed: 04/29/26 18:38

POTENCY SUMMARY (As Received)

Total CBD <LOQ% **Total THC** 0.354% **Total Cannabinoids** 0.366% (103 mg)

Analyte	%	mg
delta 9-THC	0.354	99.1
CBG	0.00920	2.58
CBN	0.00300	0.840
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
9.91 mg

Total CBD
<LOQ mg

Per Package

Total THC
99.1 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	28.0
Individual Avg Wgt (g)	2.80
STD Dev (%)	2.92

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: Chews
 Cultivar: KIWI
 Product Name: THC-INFUSED CUBEZ

Lab ID: **KD27014-01**
 Received: 04/27/26 15:40
 Completed: 04/29/26 18:38

Potency by HPLC

Batch: B6D2714 Prep By: 1005 Ana. By: 1005 Initial (g): 1.0021
 SOP: MCS-SOP-002 Prep On: 4/27/26 16:50 Ana. On: 4/28/26 21:18 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.354	10	0.00319	0.0468	Total CBD	ND	10	0.00489	0.0468
delta 8-THC	ND	10	0.00160	0.0249	delta 9-THC	0.354	10	0.00170	0.0249
THCa	ND	10	0.00170	0.0249	THCV	ND	10	0.00359	0.0249
CBD	ND	10	0.00329	0.0249	CBDa	ND	10	0.00200	0.0249
CBDV	ND	10	0.00220	0.0249	CBC	ND	10	0.00748	0.0249
CBG	0.00920	10	0.00160	0.0249	CBGa	ND	10	0.00160	0.0249
CBN	0.00300	10	0.00190	0.0249					

Residual Solvents by GC/MS-HS

Batch: B6D2729 Prep By: 1005 Ana. By: 1028 Initial (g): 0.0244
 SOP: MCS-SOP-003 Prep On: 4/28/26 17:02 Ana. On: 4/28/26 21:42 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	82.0	205	n-Butane	ND	1	5000	82.0	205
Methanol	ND	1	250	20.5	82.0	Ethylene Oxide	ND	1	5	0.410	2.05
Ethanol	ND	1	5000	410	492	Pentane	ND	1	750	61.5	205
Ethyl Ether	ND	1	500	41.0	205	Acetone	ND	1	750	61.5	205
1,1-Dichloroethylene	ND	1	8	0.252	1.23	Isopropyl Alcohol (2-Propanol)	ND	1	500	41.0	205
Acetonitrile	ND	1	60	4.92	24.6	Methylene Chloride	ND	1	125	10.2	41.0
Hexane	ND	1	250	20.5	102	Ethyl Acetate	ND	1	400	32.8	164
Chloroform	ND	1	2	0.113	0.820	1,2-Dichloroethane	ND	1	2	0.148	0.820
Benzene	ND	1	1	0.0470	0.0820	Heptane	ND	1	5000	82.0	205
Trichloroethene (Trichloroethylene)	ND	1	25	2.05	10.2	Toluene	ND	1	150	12.3	61.5
m/p-Xylenes	ND	1	100	6.15	24.6	o-xylene	ND	1	50	6.15	24.6

Water Activity by REH

Batch: B6D2719 Prep By: 1005 Ana. By: 1048 Initial (g): 0.1002
 SOP: MCS-SOP-G03 Prep On: 4/27/26 16:59 Ana. On: 4/28/26 13:28 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.74	1	0.85	0.040	0.040

Foreign Matter

Batch: B6D2758 Prep By: 1048 Ana. By: 1048 Initial (g): 1
 SOP: MCS-SOP-G01 Prep On: 4/27/26 16:20 Ana. On: 4/27/26 16:30 Final (g): 1

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

Sample Matrix: Chews
 Cultivar: KIWI
 Product Name: THC-INFUSED CUBEZ

Lab ID: KD27014-01
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Pesticides by LC-QQQ

Batch: B6D2717
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 4/27/26 17:07

Ana. By: 1056
 Ana. On: 4/28/26 18:26

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: B6D2717
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 4/27/26 17:07

Ana. By: 1067
 Ana. On: 4/28/26 21:09

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: B6D2717
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 4/27/26 17:07

Ana. By: 1056
 Ana. On: 4/29/26 00:35

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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Product Name: THC-INFUSED CUBEZ

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Total Metals by ICP-MS

Batch: B6D2718
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 4/28/26 11:46

Ana. By: 1005
Ana. On: 4/28/26 19:31

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: B6D2722
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 4/28/26 08:30

Ana. By: 1058
Ana. On: 4/29/26 11:55

Initial (g): 1.0044
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: B6D2723
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 4/28/26 11:34

Ana. By: 1058
Ana. On: 4/28/26 13:02

Initial (g): 1.0022
Final (g): 7

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

