



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 01/29/2026
Batch Size: 17444 g
Batch Unit Size: 28 g
Units Sampled: 4
Total Amt. Sampled: 112 g
Seed to Sale ID: 2690928962685750
QA Sample ID: 1965293992488564

2690928962685750



Laboratory ID: KB06005-01
Sample Matrix: Cubez
Admin. Route: Non-inhalation
Label Claim: THC: 100 mg | CBD: -- mg
Cultivar: KIWI
Product Name: THC-INFUSED CUBEZ
Description: 10X10MG
Sample Date: 02/06/26
Received: 02/06/26 15:11
Completed: 02/11/26 15:17

POTENCY SUMMARY (As Received)

Total CBD **Total THC** **Total Cannabinoids**
<LOQ% **0.391%** **0.403% (118 mg)**

Analyte	%	mg
delta 9-THC	0.391	115
CBG	0.00882	2.58
CBN	0.00360	1.05
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
11.5 mg

Total CBD
<LOQ mg

Per Package

Total THC
115 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	29.3
Individual Avg Wgt (g)	2.93
STD Dev (%)	1.61

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

Lab ID: **KB06005-01**
 Received: 02/06/26 15:11
 Completed: 02/11/26 15:17

Potency by HPLC

Batch: B6B0615 Prep By: 1005 Ana. By: 1005 Initial (g): 1.0005
 SOP: MCS-SOP-002 Prep On: 2/6/26 16:48 Ana. On: 2/9/26 15:02 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.391	10	0.00320	0.0469	Total CBD	ND	10	0.00490	0.0469
delta 8-THC	ND	10	0.00160	0.0250	delta 9-THC	0.391	10	0.00170	0.0250
THCa	ND	10	0.00170	0.0250	THCV	ND	10	0.00360	0.0250
CBD	ND	10	0.00330	0.0250	CBDa	ND	10	0.00200	0.0250
CBDV	ND	10	0.00220	0.0250	CBC	ND	10	0.00750	0.0250
CBG	0.00882	10	0.00160	0.0250	CBGa	ND	10	0.00160	0.0250
CBN	0.00360	10	0.00190	0.0250					

Residual Solvents by GC/MS-HS

Batch: B6B0622 Prep By: 1005 Ana. By: 1028 Initial (g): 0.0221
 SOP: MCS-SOP-003 Prep On: 2/6/26 17:51 Ana. On: 2/6/26 22:26 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	90.5	226	n-Butane	ND	1	5000	90.5	226
Methanol	27.8	1	250	22.6	90.5	Ethylene Oxide	ND	1	5	0.452	2.26
Ethanol	ND	1	5000	452	543	Pentane	ND	1	750	67.9	226
Ethyl Ether	ND	1	500	45.2	226	Acetone	ND	1	750	67.9	226
1,1-Dichloroethylene	ND	1	8	0.278	1.36	Isopropyl Alcohol (2-Propanol)	ND	1	500	45.2	226
Acetonitrile	ND	1	60	5.43	27.1	Methylene Chloride	ND	1	125	11.3	45.2
Hexane	ND	1	250	22.6	113	Ethyl Acetate	ND	1	400	36.2	181
Chloroform	ND	1	2	0.125	0.905	1,2-Dichloroethane	ND	1	2	0.163	0.905
Benzene	ND	1	1	0.0519	0.0905	Heptane	ND	1	5000	90.5	226
Trichloroethene (Trichloroethylene)	ND	1	25	2.26	11.3	Toluene	ND	1	150	13.6	67.9
m/p-Xylenes	ND	1	100	6.79	27.1	o-xylene	ND	1	50	6.79	27.1

Water Activity by REH

Batch: B6B0619 Prep By: 1005 Ana. By: 1005 Initial (g): 0.1023
 SOP: MCS-SOP-G03 Prep On: 2/6/26 16:58 Ana. On: 2/9/26 13:08 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.72	1	0.85	0.040	0.040

Foreign Matter

Batch: B6B0650 Prep By: 1048 Ana. By: 1048 Initial (g): 1
 SOP: MCS-SOP-G01 Prep On: 2/6/26 17:30 Ana. On: 2/6/26 17:40 Final (g): 1

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

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

Lab ID: KB06005-01
 Received: 02/06/26 15:11
 Completed: 02/11/26 15:17

Pesticides by LC-QQQ

Batch: B6B0617
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 2/6/26 17:03

Ana. By: 1067
 Ana. On: 2/9/26 17:30

Initial (g): 1.0038
 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	8.97	99.6	Acephate	ND	10	3000	6.18	99.6
Acequinocyl	ND	10	2000	3.69	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	3.89	99.6
Boscalid	ND	10	3000	14.5	99.6	Carbaryl	ND	10	500	7.77	498
Carbofuran	ND	10	100	3.69	99.6	Chlorantraniliprole	ND	10	3000	7.97	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	38.3	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	Etoxazole	ND	10	1500	3.69	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	11.9	99.6
Fonicamid	ND	10	2000	4.18	99.6	Fludioxonil	ND	10	3000	8.77	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	9.07	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	5.78	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	3.59	99.6	Spirotetramat	ND	10	3000	4.38	99.6
Spiroxamine	ND	10	100	2.49	99.6	Tebuconazole	ND	10	1000	3.89	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: B6B0617
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 2/6/26 17:03

Ana. By: 1067
 Ana. On: 2/10/26 15:08

Initial (g): 1.0038
 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	49.1	349	Chlordane, Total	ND	5	100	38.9	49.8
Chlorfenapyr	ND	5	100	43.4	49.8						

Mycotoxins by LC-QQQ

Batch: B6B0617
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 2/6/26 17:03

Ana. By: 1067
 Ana. On: 2/10/26 19:48

Initial (g): 1.0038
 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	3.87	9.96	Aflatoxin B1	ND	10	20	2.93	9.96

2690928962685750

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

Lab ID: KB06005-01
Received: 02/06/26 15:11
Completed: 02/11/26 15:17

Total Metals by ICP-MS

Batch: B6B0618
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 2/9/26 11:57

Ana. By: 1028
Ana. On: 2/9/26 15:41

Initial (g): 0.2509
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	19.9	99.6	Cadmium	ND	1	500	19.9	99.6
Lead	ND	1	500	49.8	249	Mercury	ND	1	3000	19.9	49.8

Microbials by qPCR

Batch: B6B0609
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 2/6/26 17:26

Ana. By: 1053
Ana. On: 2/7/26 19:33

Initial (g): 1.0025
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

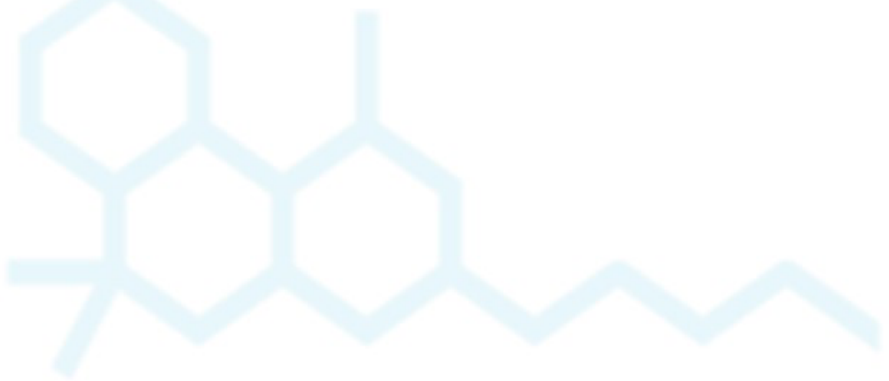
Batch: B6B0610
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 2/7/26 13:30

Ana. By: 1053
Ana. On: 2/7/26 14:50

Initial (g): 1.0036
Final (g): 7

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



4705 Old Rd 37
Lakeland, FL 33813
www.moderncanna.com
863-608-7800

Richard Dillen
Richard Dillen
Laboratory Director



Accreditation #102020