



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 06/26/2026
Batch Size: 26152 g
Batch Unit Size: 28 g
Units Sampled: 5
Total Amt. Sampled: 140 g
Seed to Sale ID: 0145208731493694
QA Sample ID: 2878043174281960

Honeydew Apple_0145208731493694

Laboratory ID: KG01016-01
Sample Matrix: THC-Infused Cubez
Admin. Route: Non-inhalation
Label Claim: THC: 100 mg | CBD: -- mg
Cultivar: Honeydew Apple
Description: 20260626-HDA-FG0085
Sample Date: 07/01/26
Received: 07/01/26 19:01
Completed: 07/06/26 18:10



POTENCY SUMMARY (As Received)

Total CBD
<LOQ%

Total THC
0.322%

Total Cannabinoids
0.332% (103 mg)

Analyte	%	mg
delta 9-THC	0.322	99.5
CBG	0.00746	2.31
CBN	0.00265	0.819
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
9.95 mg

Total CBD
<LOQ mg

Per Package

Total THC
99.5 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	30.9
Individual Avg Wgt (g)	3.09
STD Dev (%)	3.49

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

Honeydew Apple_0145208731493694

Sample Matrix: THC-Infused Cubez
Cultivar: Honeydew Apple
Description: 20260626-HDA-FG0085

Lab ID: **KG01016-01**
Received: 07/01/26 19:01
Completed: 07/06/26 18:10

Potency by HPLC

Batch: B6G0113
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 7/2/26 08:46

Ana. By: 1005
Ana. On: 7/2/26 16:02

Initial (g): 1.0016
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.322	10	0.00319	0.0468	Total CBD	ND	10	0.00489	0.0468
delta 8-THC	ND	10	0.00160	0.0250	delta 9-THC	0.322	10	0.00170	0.0250
THCa	ND	10	0.00170	0.0250	THCV	ND	10	0.00359	0.0250
CBD	ND	10	0.00329	0.0250	CBDa	ND	10	0.00200	0.0250
CBDV	ND	10	0.00220	0.0250	CBC	ND	10	0.00749	0.0250
CBG	0.00746	10	0.00160	0.0250	CBGa	ND	10	0.00160	0.0250
CBN	0.00265	10	0.00190	0.0250					

Residual Solvents by GC/MS-HS

Batch: B6G0125
SOP: MCS-SOP-003

Prep By: 1005
Prep On: 7/2/26 11:05

Ana. By: 1005
Ana. On: 7/2/26 12:18

Initial (g): 0.0228
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	0.175	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: B6G0116
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 7/2/26 08:49

Ana. By: 1048
Ana. On: 7/2/26 11:05

Initial (g): 0.1039
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: B6G0153
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 7/2/26 09:30

Ana. By: 1048
Ana. On: 7/2/26 10:00

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

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

Honeydew Apple_0145208731493694

Sample Matrix: THC-Infused Cubez
Cultivar: Honeydew Apple
Description: 20260626-HDA-FG0085

Lab ID: **KG01016-01**
Received: 07/01/26 19:01
Completed: 07/06/26 18:10

Pesticides by LC-QQQ

Batch: B6G0114
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 7/2/26 09:06

Ana. By: 1067
Ana. On: 7/5/26 18:52

Initial (g): 1.0031
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	49.8	Acephate	ND	10	3000	6.18	49.8
Acequinocyl	ND	10	2000	3.69	49.8	Acetamiprid	ND	10	3000	3.19	49.8
Aldicarb	ND	10	100	9.37	49.8	Azoxystrobin	ND	10	3000	4.59	24.9
Bifenazate	ND	10	3000	4.69	49.8	Bifenthrin	ND	10	500	3.89	49.8
Boscalid	ND	10	3000	14.6	49.8	Carbaryl	ND	10	500	7.78	49.8
Carbofuran	ND	10	100	3.69	12.5	Chlorantraniliprole	ND	10	3000	7.98	125
Chlormequat chloride	ND	10	3000	3.09	49.8	Chlorpyrifos	ND	10	100	4.19	24.9
Clofentezine	ND	10	500	4.88	49.8	Coumaphos	ND	10	100	6.78	24.9
Cyfluthrin	ND	10	1000	38.3	199	Cypermethrin	ND	10	1000	9.57	125
Daminozide	ND	10	100	7.78	49.8	Diazinon	ND	10	200	2.69	24.9
Dichlorvos	ND	10	100	9.97	49.8	Dimethoate	ND	10	100	1.10	12.5
Dimethomorph, Total	ND	10	3000	3.09	49.8	Ethoprophos	ND	10	100	5.28	49.8
Etofenprox	ND	10	100	4.09	49.8	Etoazole	ND	10	1500	3.69	49.8
Fenhexamid	ND	10	3000	4.88	49.8	Fenoxycarb	ND	10	100	4.49	24.9
Fenpyroximate	ND	10	2000	2.19	49.8	Fipronil	ND	10	100	11.9	49.8
Flonicamid	ND	10	2000	4.19	49.8	Fludioxonil	ND	10	3000	8.77	49.8
Hexythiazox	ND	10	2000	3.09	49.8	Imazalil	ND	10	100	5.28	49.8
Imidacloprid	ND	10	3000	4.49	99.7	Kresoxim-Methyl	ND	10	1000	4.49	49.8
Malathion	ND	10	2000	14.6	49.8	Metalaxyl	ND	10	3000	4.98	49.8
Methiocarb	ND	10	100	9.07	49.8	Methomyl	ND	10	100	1.99	24.9
Mevinphos	ND	10	100	5.28	49.8	Myclobutanil	ND	10	3000	7.08	49.8
Dibrom (Naled)	ND	10	500	9.57	49.8	Oxamyl	ND	10	500	2.09	12.5
Paclobutrazol	ND	10	100	7.38	49.8	Permethrin	ND	10	1000	3.99	49.8
Phosmet	ND	10	200	4.49	49.8	Piperonyl butoxide	ND	10	3000	19.9	498
Prallethrin	ND	10	400	5.78	49.8	Propiconazole (Tilt)	ND	10	1000	4.49	49.8
Baygon (Propoxur)	ND	10	100	2.99	49.8	Pyrethrins, Total	ND	10	1000	5.38	49.8
Pyridaben	ND	10	3000	1.60	49.8	Spinetoram, Total	ND	10	3000	3.29	49.8
Spiromesifen	ND	10	3000	3.59	12.5	Spirotetramat	ND	10	3000	4.39	49.8
Spiroxamine	ND	10	100	2.49	49.8	Tebuconazole	ND	10	1000	3.89	49.8
Thiacloprid	ND	10	100	1.60	49.8	Thiamethoxam	ND	10	1000	2.19	99.7
Trifloxystrobin	ND	10	3000	4.09	49.8	Spinosad, Total	ND	10	3000	4.39	36.1

Pesticides by GC-QQQ

Batch: B6G0114
SOP: MCS-SOP-001a

Prep By: 1005
Prep On: 7/2/26 09:06

Ana. By: 1067
Ana. On: 7/2/26 23:46

Initial (g): 1.0031
Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	ND	5	200	34.1	74.8	Methyl parathion	ND	5	100	17.0	49.8
Chlordane, Total	ND	5	100	38.9	49.8	Chlorfenapyr	ND	5	100	43.5	49.8

Mycotoxins by LC-QQQ

Batch: B6G0114
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 7/2/26 09:06

Ana. By: 1067
Ana. On: 7/5/26 13:12

Initial (g): 1.0031
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

Honeydew Apple_0145208731493694

Sample Matrix: THC-Infused Cubez
Cultivar: Honeydew Apple
Description: 20260626-HDA-FG0085

Lab ID: **KG01016-01**
Received: 07/01/26 19:01
Completed: 07/06/26 18:10

Total Metals by ICP-MS

Batch: B6G0115
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 7/2/26 14:04

Ana. By: 1005
Ana. On: 7/6/26 13:35

Initial (g): 0.2524
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	99.0	Cadmium	ND	1	500	19.8	99.0
Lead	ND	1	500	49.5	248	Mercury	ND	1	3000	19.8	49.5

Microbials by qPCR

Batch: B6G0123
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 7/2/26 10:20

Ana. By: 1005
Ana. On: 7/3/26 13:05

Initial (g): 1.0008
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: B6G0124
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 7/2/26 13:16

Ana. By: 1053
Ana. On: 7/2/26 14:25

Initial (g): 1.0024
Final (g): 7

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