



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 10/14/2025
Batch Size: 17192 g
Batch Unit Size: 28 g
Units Sampled: 4
Total Amt. Sampled: 112 g
Seed to Sale ID: 2215412965288983
QA Sample ID: 6953571122543193

2215412965288983



Laboratory ID: JJ15011-03
Sample Matrix: Cubez
Admin. Route: Non-inhalation
Label Claim: THC: 100 mg | CBD: -- mg
Cultivar: WT - Route 65
Product Name: FULL-SPECTRUM LIVE RESIN CUBEZ
Description: 10X10MG
Sample Date: 10/15/25
Received: 10/15/25 15:04
Completed: 10/17/25 19:11

POTENCY SUMMARY (As Received)

Total CBD
<LOQ%

Total THC
0.384%

Total Cannabinoids
0.399% (108 mg)

Analyte	%	mg
delta 9-THC	0.384	104
CBG	0.0128	3.47
CBN	0.00259	0.702
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
10.4 mg

Total CBD
<LOQ mg

Per Package

Total THC
104 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	27.1
Individual Avg Wgt (g)	2.71
STD Dev (%)	2.65

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: WT - Route 65
 Product Name: FULL-SPECTRUM LIVE RESIN CUBEZ

Lab ID: JJ15011-03
 Received: 10/15/25 15:04
 Completed: 10/17/25 19:11

Potency by HPLC

Batch: B5J1505 SOP: MCS-SOP-002					Prep By: 1005 Prep On: 10/15/25 16:15		Ana. By: 1057 Ana. On: 10/15/25 19:32		Initial (g): 1.0004 Final (g): 10
Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.384	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	0.384	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	0.0128	10	0.00160	0.0250	CBGa	ND	10	0.00160	0.0250
CBN	0.00259	10	0.00190	0.0250					

Residual Solvents by GC/MS-HS

Residual Solvents by GC/MS-HS						Batch: B5J1631 SOP: MCS-SOP-003		Prep By: 1005 Prep On: 10/16/25 17:08		Ana. By: 1028 Ana. On: 10/16/25 21:54		Initial (g): 0.0203 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	98.5	246	n-Butane	ND	1	5000	98.5	246		
Methanol	ND	1	250	24.6	98.5	Ethylene Oxide	ND	1	5	0.493	2.46		
Ethanol	ND	1	5000	493	591	Pentane	ND	1	750	73.9	246		
Ethyl Ether	ND	1	500	49.3	246	Acetone	ND	1	750	73.9	246		
1,1-Dichloroethylene	ND	1	8	0.302	1.48	Isopropyl Alcohol (2-Propanol)	ND	1	500	49.3	246		
Acetonitrile	ND	1	60	5.91	29.6	Methylene Chloride	ND	1	125	12.3	49.3		
Hexane	ND	1	250	24.6	123	Ethyl Acetate	ND	1	400	39.4	197		
Chloroform	ND	1	2	0.136	0.985	1,2-Dichloroethane	ND	1	2	0.177	0.985		
Benzene	ND	1	1	0.0565	0.0985	Heptane	ND	1	5000	98.5	246		
Trichloroethene (Trichloroethylene)	ND	1	25	2.46	12.3	Toluene	ND	1	150	14.8	73.9		
m/p-Xylenes	ND	1	100	7.39	29.6	o-xylene	ND	1	50	7.39	29.6		

Water Activity by REH

Water Activity by REH					Batch: B5J1508		Prep By: 1005		Ana. By: 1048		Initial (g): 0.1042	
					SOP: MCS-SOP-G03		Prep On: 10/15/25 15:54		Ana. On: 10/16/25 11:17		Final (g): 0.1	
Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL							
Activity of Water (Aw)	0.69	1	0.85	0.040	0.040							

Foreign Matter

Foreign Matter					Batch: B5J1518		Prep By: 1048		Ana. By: 1048		Initial (g): 1	
					SOP: MCS-SOP-G01		Prep On: 10/16/25 09:00		Ana. On: 10/16/25 09:15		Final (g): 1	
Analyte (P/A)		Result	Diln	Reg. Limit	MDL	PQL						
Foreign Matter		Absent	1	1	1.00	1.00						

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Sample Matrix: Cubez
 Cultivar: WT - Route 65
 Product Name: FULL-SPECTRUM LIVE RESIN CUBEZ

Lab ID: JJ15011-03
 Received: 10/15/25 15:04
 Completed: 10/17/25 19:11

Pesticides by LC-QQQ

Batch: B5J1506
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 10/15/25 16:01

Ana. By: 1056
 Ana. On: 10/17/25 07:58

Initial (g): 1.0013
 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	8.99	49.9	Acephate	ND	10	3000	6.19	25.0
Acequinocyl	ND	10	2000	3.70	49.9	Acetamiprid	ND	10	3000	3.20	25.0
Aldicarb	ND	10	100	9.39	25.0	Azoxystrobin	ND	10	3000	4.59	9.99
Bifenazate	ND	10	3000	4.69	25.0	Bifenthrin	ND	10	500	3.89	12.5
Boscalid	ND	10	3000	14.6	49.9	Carbaryl	ND	10	500	7.79	25.0
Carbofuran	ND	10	100	3.70	12.5	Chlorantraniliprole	ND	10	3000	7.99	125
Chlormequat chloride	ND	10	3000	3.10	49.9	Chlorpyrifos	ND	10	100	4.19	25.0
Clofentezine	ND	10	500	4.89	25.0	Coumaphos	ND	10	100	6.79	25.0
Cyfluthrin	ND	10	1000	38.4	125	Cypermethrin	ND	10	1000	9.59	125
Daminozide	ND	10	100	7.79	49.9	Diazinon	ND	10	200	2.70	12.5
Dichlorvos	ND	10	100	9.99	49.9	Dimethoate	ND	10	100	1.10	12.5
Dimethomorph, Total	ND	10	3000	3.10	49.9	Ethoprophos	ND	10	100	5.29	12.5
Etofenprox	ND	10	100	4.09	25.0	Etoazole	ND	10	1500	3.70	25.0
Fenhexamid	ND	10	3000	4.89	49.9	Fenoxycarb	ND	10	100	4.49	25.0
Fenpyroximate	ND	10	2000	2.20	12.5	Fipronil	ND	10	100	11.9	49.9
Flonicamid	ND	10	2000	4.19	25.0	Fludioxonil	ND	10	3000	8.79	49.9
Hexythiazox	ND	10	2000	3.10	12.5	Imazalil	ND	10	100	5.29	49.9
Imidacloprid	ND	10	3000	4.49	25.0	Kresoxim-Methyl	ND	10	1000	4.49	25.0
Malathion	ND	10	2000	14.6	49.9	Metalaxyl	ND	10	3000	4.99	12.5
Methiocarb	ND	10	100	9.09	25.0	Methomyl	ND	10	100	2.00	12.5
Mevinphos	ND	10	100	5.29	25.0	Myclobutanil	ND	10	3000	7.09	25.0
Dibrom (Naled)	ND	10	500	9.59	49.9	Oxamyl	ND	10	500	2.10	12.5
Paclobutrazol	ND	10	100	7.39	25.0	Permethrin	ND	10	1000	3.99	25.0
Phosmet	ND	10	200	4.49	25.0	Piperonyl butoxide	ND	10	3000	20.0	49.9
Prallethrin	ND	10	400	5.79	25.0	Propiconazole (Tilt)	ND	10	1000	4.49	49.9
Baygon (Propoxur)	ND	10	100	3.00	12.5	Pyrethrins, Total	ND	10	1000	5.39	49.9
Pyridaben	ND	10	3000	1.60	12.5	Spinetoram, Total	ND	10	3000	3.30	49.9
Spiromesifen	ND	10	3000	3.60	12.5	Spirotetramat	ND	10	3000	4.39	25.0
Spiroxamine	ND	10	100	2.50	12.5	Tebuconazole	ND	10	1000	3.89	25.0
Thiacloprid	ND	10	100	1.60	25.0	Thiamethoxam	ND	10	1000	2.20	25.0
Trifloxystrobin	ND	10	3000	4.09	12.5	Spinosad, Total	ND	10	3000	4.39	36.2

Pesticides by GC-QQQ

Batch: B5J1506
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 10/15/25 16:01

Ana. By: 1056
 Ana. On: 10/16/25 20:34

Initial (g): 1.0013
 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	34.2	74.9	Methyl parathion	ND	5	100	17.1	74.9
Captan	ND	5	3000	49.2	74.9	Chlordane, Total	ND	5	100	38.9	74.9
Chlorfenapyr	ND	5	100	43.5	74.9						

Mycotoxins by LC-QQQ

Batch: B5J1506
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 10/15/25 16:01

Ana. By: 1056
 Ana. On: 10/16/25 18:42

Initial (g): 1.0013
 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	9.99	9.99	Ochratoxin A	ND	10	20	2.52	9.99
Aflatoxin G2	ND	10	20	7.46	9.99	Aflatoxin G1	ND	10	20	3.24	9.99
Aflatoxin B2	ND	10	20	3.87	9.99	Aflatoxin B1	ND	10	20	2.94	9.99

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Lab ID: **JJ15011-03**
Received: 10/15/25 15:04
Completed: 10/17/25 19:11

Total Metals by ICP-MS

Batch: B5J1507
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 10/16/25 09:59

Ana. By: 1028
Ana. On: 10/16/25 14:05

Initial (g): 0.2534
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	98.7	Cadmium	ND	1	500	19.7	98.7
Lead	ND	1	500	49.3	247	Mercury	ND	1	3000	19.7	49.3

Microbials by qPCR

Batch: B5J1530
SOP: MCS-SOP-M01

Prep By: 1035
Prep On: 10/16/25 10:58

Ana. By: 1053
Ana. On: 10/17/25 14:34

Initial (g): 1.005
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: B5J1531
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 10/16/25 12:40

Ana. By: 1005
Ana. On: 10/16/25 13:38

Initial (g): 1.0009
Final (g): 7

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