



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 09/11/2025
Batch Size: 16744 g
Batch Unit Size: 28 g
Units Sampled: 4
Total Amt. Sampled: 112 g
Seed to Sale ID: 9168806742766783
QA Sample ID: 3478743415820505

9168806742766783



Laboratory ID: JI12011-01
Sample Matrix: Cubez
Admin. Route: Non-inhalation
Label Claim: THC: 100 mg | CBD: -- mg
Cultivar: DOJA. Permanent Marker
Product Name: FULL-SPECTRUM LIVE RESIN CUBEZ
Description: 10X10MG
Sample Date: 09/12/25
Received: 09/12/25 15:20
Completed: 09/16/25 17:09

POTENCY SUMMARY (As Received)

Total CBD
<LOQ%

Total THC
0.387%

Total Cannabinoids
0.393% (107 mg)

Analyte	%	mg
delta 9-THC	0.387	106
CBG	0.00554	1.51
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDa	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBGa	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCa	<LOQ	<LOQ
THCV	<LOQ	<LOQ

EDIBLES SUMMARY

Per Serving

Total THC
10.6 mg

Total CBD
<LOQ mg

Per Package

Total THC
106 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	27.3
Individual Avg Wgt (g)	2.73
STD Dev (%)	8.65

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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 Product Name: FULL-SPECTRUM LIVE RESIN CUBEZ

Lab ID: J112011-01
 Received: 09/12/25 15:20
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Potency by HPLC

Batch: B511203 SOP: MCS-SOP-002					Prep By: 1005 Prep On: 9/12/25 16:23		Ana. By: 1057 Ana. On: 9/15/25 18:27		Initial (g): 1.0011 Final (g): 10
Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.387	10	0.00320	0.0468	Total CBD	ND	10	0.00489	0.0468
delta 8-THC	ND	10	0.00160	0.0250	delta 9-THC	0.387	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	0.00749	0.0250
CBG	0.00554	10	0.00160	0.0250	CBGa	ND	10	0.00160	0.0250
CBN	ND	10	0.00190	0.0250					

Residual Solvents by GC/MS-HS

Residual Solvents by GC/MS-HS						Batch: B5I1124 SOP: MCS-SOP-003		Prep By: 1028 Prep On: 9/12/25 16:26		Ana. By: 1028 Ana. On: 9/12/25 20:02		Initial (g): 0.0204 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	98.0	245	n-Butane	ND	1	5000	98.0	245		
Methanol	ND	1	250	24.5	98.0	Ethylene Oxide	ND	1	5	0.490	2.45		
Ethanol	ND	1	5000	490	588	Pentane	ND	1	750	73.5	245		
Ethyl Ether	ND	1	500	49.0	245	Acetone	ND	1	750	73.5	245		
1,1-Dichloroethylene	ND	1	8	0.301	1.47	Isopropyl Alcohol (2-Propanol)	ND	1	500	49.0	245		
Acetonitrile	ND	1	60	5.88	29.4	Methylene Chloride	ND	1	125	12.3	49.0		
Hexane	ND	1	250	24.5	123	Ethyl Acetate	ND	1	400	39.2	196		
Chloroform	ND	1	2	0.135	0.980	1,2-Dichloroethane	ND	1	2	0.176	0.980		
Benzene	ND	1	1	0.0562	0.0980	Heptane	ND	1	5000	98.0	245		
Trichloroethene (Trichloroethylene)	ND	1	25	2.45	12.3	Toluene	ND	1	150	14.7	73.5		
m/p-Xylenes	ND	1	100	7.35	29.4	o-xylene	ND	1	50	7.35	29.4		

Water Activity by REH

Water Activity by REH					Batch: B511207 SOP: MCS-SOP-G03		Prep By: 1005 Prep On: 9/12/25 16:19		Ana. By: 1048 Ana. On: 9/13/25 10:29		Initial (g): 0.1037 Final (g): 0.1	
Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL							
Activity of Water (Aw)	0.70	1	0.85	0.040	0.040							

Foreign Matter

Foreign Matter					Batch: B511231		Prep By: 1048		Ana. By: 1048		Initial (g): 1	
					SOP: MCS-SOP-G01		Prep On: 9/12/25 17:00		Ana. On: 9/12/25 17:10		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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 Product Name: FULL-SPECTRUM LIVE RESIN CUBEZ

Lab ID: J112011-01
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Pesticides by LC-QQQ

Batch: B511205
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 9/12/25 16:44

Ana. By: 1056
 Ana. On: 9/15/25 18:41

Initial (g): 1.0009
 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	50.0	Acephate	ND	10	3000	6.19	25.0
Acequinocyl	ND	10	2000	3.70	50.0	Acetamiprid	ND	10	3000	3.20	25.0
Aldicarb	ND	10	100	9.39	25.0	Azoxystrobin	ND	10	3000	4.60	9.99
Bifenazate	ND	10	3000	4.70	25.0	Bifenthrin	ND	10	500	3.90	12.5
Boscalid	ND	10	3000	14.6	50.0	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	50.0	Chlorpyrifos	ND	10	100	4.20	25.0
Clofentezine	ND	10	500	4.90	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	50.0	Diazinon	ND	10	200	2.70	12.5
Dichlorvos	ND	10	100	9.99	50.0	Dimethoate	ND	10	100	1.10	12.5
Dimethomorph, Total	ND	10	3000	3.10	50.0	Ethoprophos	ND	10	100	5.30	12.5
Etofenprox	ND	10	100	4.10	25.0	Etoazole	ND	10	1500	3.70	25.0
Fenhexamid	ND	10	3000	4.90	50.0	Fenoxycarb	ND	10	100	4.50	25.0
Fenpyroximate	ND	10	2000	2.20	12.5	Fipronil	ND	10	100	11.9	50.0
Flonicamid	ND	10	2000	4.20	25.0	Fludioxonil	ND	10	3000	8.79	50.0
Hexythiazox	ND	10	2000	3.10	12.5	Imazalil	ND	10	100	5.30	50.0
Imidacloprid	ND	10	3000	4.50	25.0	Kresoxim-Methyl	ND	10	1000	4.50	25.0
Malathion	ND	10	2000	14.6	50.0	Metalaxyl	ND	10	3000	5.00	12.5
Methiocarb	ND	10	100	9.09	25.0	Methomyl	ND	10	100	2.00	12.5
Mevinphos	ND	10	100	5.30	25.0	Myclobutanil	ND	10	3000	7.09	25.0
Dibrom (Naled)	ND	10	500	9.59	50.0	Oxamyl	ND	10	500	2.10	12.5
Paclobutrazol	ND	10	100	7.39	25.0	Permethrin	ND	10	1000	4.00	25.0
Phosmet	ND	10	200	4.50	25.0	Piperonyl butoxide	ND	10	3000	20.0	50.0
Prallethrin	ND	10	400	5.79	25.0	Propiconazole (Tilt)	ND	10	1000	4.50	50.0
Baygon (Propoxur)	ND	10	100	3.00	12.5	Pyrethrins, Total	ND	10	1000	5.40	50.0
Pyridaben	ND	10	3000	1.60	12.5	Spinetoram, Total	ND	10	3000	3.30	50.0
Spiromesifen	ND	10	3000	3.60	12.5	Spirotetramat	ND	10	3000	4.40	25.0
Spiroxamine	ND	10	100	2.50	12.5	Tebuconazole	ND	10	1000	3.90	25.0
Thiacloprid	ND	10	100	1.60	25.0	Thiamethoxam	ND	10	1000	2.20	25.0
Trifloxystrobin	ND	10	3000	4.10	12.5	Spinosad, Total	ND	10	3000	4.40	36.2

Pesticides by GC-QQQ

Batch: B511205
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 9/12/25 16:44

Ana. By: 1056
 Ana. On: 9/15/25 21:45

Initial (g): 1.0009
 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	74.9	Methyl parathion	ND	5	100	17.1	74.9
Captan	ND	5	3000	49.2	74.9	Chlordane, Total	ND	5	100	39.0	74.9
Chlorfenapyr	ND	5	100	43.6	74.9						

Mycotoxins by LC-QQQ

Batch: B511205
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 9/12/25 16:44

Ana. By: 1056
 Ana. On: 9/15/25 23:56

Initial (g): 1.0009
 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	3.88	9.99	Aflatoxin B1	ND	10	20	2.94	9.99

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Total Metals by ICP-MS

Batch: B511206
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 9/15/25 11:43

Ana. By: 1028
Ana. On: 9/15/25 15:37

Initial (g): 0.2506
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	20.0	99.8	Cadmium	ND	1	500	20.0	99.8
Lead	ND	1	500	49.9	249	Mercury	ND	1	3000	20.0	49.9

Microbials by qPCR

Batch: B511211
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 9/13/25 11:49

Ana. By: 1053
Ana. On: 9/14/25 14:29

Initial (g): 1.0038
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: B511212
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 9/13/25 11:00

Ana. By: 1005
Ana. On: 9/13/25 11:52

Initial (g): 1.0006
Final (g): 7

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