



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 10/24/2025
Batch Size: 17164 g
Batch Unit Size: 28 g
Units Sampled: 4
Total Amt. Sampled: 112 g
Seed to Sale ID: 2612421888243151
QA Sample ID: 7020373893275025

2612421888243151



Laboratory ID: JJ29007-02
Sample Matrix: Cubez
Admin. Route: Non-inhalation
Label Claim: THC: 100 mg | CBD: -- mg
Cultivar: Blueberry Raspberry
Product Name: RSO-INFUSED CUBEZ
Description: 10X10MG
Sample Date: 10/29/25
Received: 10/29/25 15:54
Completed: 10/31/25 17:05

POTENCY SUMMARY (As Received)

Total CBD
<LOQ%

Total THC
0.358%

Total Cannabinoids
0.366% (107 mg)

Analyte	%	mg
delta 9-THC	0.358	105
CBG	0.00768	2.24
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
10.5 mg

Total CBD
<LOQ mg

Per Package

Total THC
105 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	29.2
Individual Avg Wgt (g)	2.92
STD Dev (%)	5.63

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: Blueberry Raspberry
 Product Name: RSO-INFUSED CUBEZ

Lab ID: JJ29007-02
 Received: 10/29/25 15:54
 Completed: 10/31/25 17:05

Potency by HPLC

Batch: B5J2910
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 10/29/25 16:35

Ana. By: 1057
 Ana. On: 10/30/25 13:04

Initial (g): 1.0001
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.358	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	0.358	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	0.00768	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

Batch: B5J2905
 SOP: MCS-SOP-003

Prep By: 1055
 Prep On: 10/29/25 17:02

Ana. By: 1039
 Ana. On: 10/30/25 01:05

Initial (g): 0.0215
 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	93.0	233	n-Butane	ND	1	5000	93.0	233
Methanol	ND	1	250	23.3	93.0	Ethylene Oxide	ND	1	5	0.465	2.33
Ethanol	ND	1	5000	465	558	Pentane	ND	1	750	69.8	233
Ethyl Ether	ND	1	500	46.5	233	Acetone	ND	1	750	69.8	233
1,1-Dichloroethylene	ND	1	8	0.286	1.40	Isopropyl Alcohol (2-Propanol)	ND	1	500	46.5	233
Acetonitrile	ND	1	60	5.58	27.9	Methylene Chloride	ND	1	125	11.6	46.5
Hexane	ND	1	250	23.3	116	Ethyl Acetate	ND	1	400	37.2	186
Chloroform	ND	1	2	0.128	0.930	1,2-Dichloroethane	ND	1	2	0.167	0.930
Benzene	ND	1	1	0.0533	0.0930	Heptane	ND	1	5000	93.0	233
Trichloroethene (Trichloroethylene)	ND	1	25	2.33	11.6	Toluene	ND	1	150	14.0	69.8
m/p-Xylenes	ND	1	100	6.98	27.9	o-xylene	ND	1	50	6.98	27.9

Water Activity by REH

Batch: B5J2913
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 10/29/25 16:34

Ana. By: 1048
 Ana. On: 10/30/25 11:22

Initial (g): 0.1045
 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: B5J2921
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 10/30/25 09:00

Ana. By: 1048
 Ana. On: 10/30/25 09:15

Initial (g): 1
 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: Blueberry Raspberry
 Product Name: RSO-INFUSED CUBEZ

Lab ID: JJ29007-02
 Received: 10/29/25 15:54
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Pesticides by LC-QQQ

Batch: B5J2911
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 10/29/25 16:42

Ana. By: 1056
 Ana. On: 10/30/25 22:03

Initial (g): 1.002
 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	99.8	Acephate	ND	10	3000	6.19	99.8
Acequinocyl	ND	10	2000	3.69	99.8	Acetamiprid	ND	10	3000	3.19	99.8
Aldicarb	ND	10	100	9.38	99.8	Azoxystrobin	ND	10	3000	4.59	99.8
Bifenazate	ND	10	3000	4.69	99.8	Bifenthrin	ND	10	500	3.89	99.8
Boscalid	ND	10	3000	14.6	99.8	Carbaryl	ND	10	500	7.78	499
Carbofuran	ND	10	100	3.69	99.8	Chlorantraniliprole	ND	10	3000	7.98	99.8
Chlormequat chloride	ND	10	3000	3.09	99.8	Chlorpyrifos	ND	10	100	4.19	99.8
Clofentezine	ND	10	500	4.89	200	Coumaphos	ND	10	100	6.79	99.8
Cyfluthrin	ND	10	1000	38.3	499	Cypermethrin	ND	10	1000	9.58	499
Daminozide	ND	10	100	7.78	99.8	Diazinon	ND	10	200	2.69	99.8
Dichlorvos	ND	10	100	9.98	99.8	Dimethoate	ND	10	100	1.10	99.8
Dimethomorph, Total	ND	10	3000	3.09	200	Ethoprophos	ND	10	100	5.29	99.8
Etofenprox	ND	10	100	4.09	99.8	Etoazole	ND	10	1500	3.69	99.8
Fenhexamid	ND	10	3000	4.89	99.8	Fenoxycarb	ND	10	100	4.49	99.8
Fenpyroximate	ND	10	2000	2.20	99.8	Fipronil	ND	10	100	11.9	99.8
Flonicamid	ND	10	2000	4.19	99.8	Fludioxonil	ND	10	3000	8.78	99.8
Hexythiazox	ND	10	2000	3.09	99.8	Imazalil	ND	10	100	5.29	99.8
Imidacloprid	ND	10	3000	4.49	399	Kresoxim-Methyl	ND	10	1000	4.49	99.8
Malathion	ND	10	2000	14.6	200	Metalaxyl	ND	10	3000	4.99	99.8
Methiocarb	ND	10	100	9.08	99.8	Methomyl	ND	10	100	2.00	99.8
Mevinphos	ND	10	100	5.29	99.8	Myclobutanil	ND	10	3000	7.09	99.8
Dibrom (Naled)	ND	10	500	9.58	250	Oxamyl	ND	10	500	2.10	250
Paclobutrazol	ND	10	100	7.39	99.8	Permethrin	ND	10	1000	3.99	99.8
Phosmet	ND	10	200	4.49	99.8	Piperonyl butoxide	ND	10	3000	20.0	2990
Prallethrin	ND	10	400	5.79	99.8	Propiconazole (Tilt)	ND	10	1000	4.49	99.8
Baygon (Propoxur)	ND	10	100	2.99	99.8	Pyrethrins, Total	ND	10	1000	5.39	99.8
Pyridaben	ND	10	3000	1.60	200	Spinetoram, Total	ND	10	3000	3.29	99.8
Spiromesifen	ND	10	3000	3.59	99.8	Spirotetramat	ND	10	3000	4.39	99.8
Spiroxamine	ND	10	100	2.50	99.8	Tebuconazole	ND	10	1000	3.89	99.8
Thiacloprid	ND	10	100	1.60	99.8	Thiamethoxam	ND	10	1000	2.20	499
Trifloxystrobin	ND	10	3000	4.09	99.8	Spinosad, Total	ND	10	3000	4.39	99.8

Pesticides by GC-QQQ

Batch: B5J2911
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 10/29/25 16:42

Ana. By: 1056
 Ana. On: 10/30/25 23:05

Initial (g): 1.002
 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	49.9
Captan	ND	5	3000	49.2	349	Chlordane, Total	ND	5	100	38.9	49.9
Chlorfenapyr	ND	5	100	43.5	49.9						

Mycotoxins by LC-QQQ

Batch: B5J2911
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 10/29/25 16:42

Ana. By: 1056
 Ana. On: 10/31/25 05:02

Initial (g): 1.002
 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	9.98	9.98	Ochratoxin A	ND	10	20	2.51	9.98
Aflatoxin G2	ND	10	20	7.46	9.98	Aflatoxin G1	ND	10	20	3.23	9.98
Aflatoxin B2	ND	10	20	3.87	9.98	Aflatoxin B1	ND	10	20	2.93	9.98

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Total Metals by ICP-MS

Batch: B5J2912
 SOP: MCS-SOP-I01

Prep By: 1029
 Prep On: 10/30/25 10:30

Ana. By: 1005
 Ana. On: 10/30/25 12:30

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: B5J2931
 SOP: MCS-SOP-M01

Prep By: 1058
 Prep On: 10/31/25 09:50

Ana. By: 1058
 Ana. On: 10/31/25 12:25

Initial (g): 1.0004
 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: B5J2932
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 10/30/25 12:10

Ana. By: 1053
 Ana. On: 10/30/25 13:23

Initial (g): 1.0017
 Final (g): 7

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