



## The Flowery

**Cultivation Facility:** Homestead  
**Processing Facility:** Homestead  
**Batch Date:** 04/29/2026  
**Batch Size:** 25872 g  
**Batch Unit Size:** 28 g  
**Units Sampled:** 5  
**Total Amt. Sampled:** 140 g  
**Seed to Sale ID:** 6576470878454577  
**QA Sample ID:** 1651751671052572

6576470878454577



**Laboratory ID:** KE04014-02  
**Sample Matrix:** Cubez  
**Admin. Route:** Non-inhalation  
**Label Claim:** THC: 100 mg | CBD: -- mg  
**Cultivar:** SPICY MANGO  
**Product Name:** RSO-INFUSED CUBEZ  
**Description:** 10x10MG  
**Sample Date:** 05/04/26  
**Received:** 05/04/26 14:44  
**Completed:** 05/06/26 20:41

### POTENCY SUMMARY (As Received)

**Total CBD** <LOQ%      **Total THC** 0.353%      **Total Cannabinoids** 0.362% (111 mg)

Analyte	%	mg
delta 9-THC	0.353	108
CBG	0.00740	2.26
CBN	0.00196	0.600
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**  
10.8 mg

**Total CBD**  
<LOQ mg

#### Per Package

**Total THC**  
108 mg

**Total CBD**  
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	30.6
Individual Avg Wgt (g)	3.06
STD Dev (%)	2.67

### ANALYSIS SUMMARY

<b>Potency</b>	Completed	<b>Homogeneity</b>	PASS	<b>Terpenes</b>	Not Tested
<b>Residual Solvents</b>	PASS	<b>% Moisture</b>	Not Tested	<b>Water Activity</b>	PASS
<b>Foreign Matter</b>	PASS	<b>Pesticides</b>	PASS	<b>Mycotoxins</b>	PASS
<b>Heavy Metals</b>	PASS	<b>Microbials</b>	PASS	<b>Label Claim</b>	PASS

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LOQ = Limit of Quantification    ND = Non-Detect    RPD = Relative Percent Difference    MDL = Method Detection Limit    PQL = Practical Quantitation Limit

6576470878454577

Sample Matrix: Cubez  
 Cultivar: SPICY MANGO  
 Product Name: RSO-INFUSED CUBEZ

Lab ID: KE04014-02  
 Received: 05/04/26 14:44  
 Completed: 05/06/26 20:41

**Potency by HPLC**

Batch: B6E0412      Prep By: 1005      Ana. By: 1057      Initial (g): 1.0012  
 SOP: MCS-SOP-002      Prep On: 5/4/26 16:50      Ana. On: 5/5/26 20:42      Final (g): 10

Analyte ( % )	Result	Diln	MDL	PQL	Analyte ( % )	Result	Diln	MDL	PQL
Total THC	0.353	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	0.353	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	0.00740	10	0.00160	0.0250	CBGa	ND	10	0.00160	0.0250
CBN	0.00196	10	0.00190	0.0250					

**Residual Solvents by GC/MS-HS**

Batch: B6E0427      Prep By: 1005      Ana. By: 1028      Initial (g): 0.0229  
 SOP: MCS-SOP-003      Prep On: 5/4/26 17:51      Ana. On: 5/6/26 00:19      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	87.3	218	n-Butane	ND	1	5000	87.3	218
Methanol	ND	1	250	21.8	87.3	Ethylene Oxide	ND	1	5	0.437	2.18
Ethanol	ND	1	5000	437	524	Pentane	ND	1	750	65.5	218
Ethyl Ether	ND	1	500	43.7	218	Acetone	ND	1	750	65.5	218
1,1-Dichloroethylene	ND	1	8	0.268	1.31	Isopropyl Alcohol (2-Propanol)	ND	1	500	43.7	218
Acetonitrile	ND	1	60	5.24	26.2	Methylene Chloride	ND	1	125	10.9	43.7
Hexane	ND	1	250	21.8	109	Ethyl Acetate	ND	1	400	34.9	175
Chloroform	ND	1	2	0.121	0.873	1,2-Dichloroethane	ND	1	2	0.157	0.873
Benzene	ND	1	1	0.0500	0.0873	Heptane	ND	1	5000	87.3	218
Trichloroethene (Trichloroethylene)	ND	1	25	2.18	10.9	Toluene	ND	1	150	13.1	65.5
m/p-Xylenes	ND	1	100	6.55	26.2	o-xylene	ND	1	50	6.55	26.2

**Water Activity by REH**

Batch: B6E0416      Prep By: 1005      Ana. By: 1048      Initial (g): 0.1034  
 SOP: MCS-SOP-G03      Prep On: 5/4/26 16:51      Ana. On: 5/5/26 13:16      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: B6E0441      Prep By: 1048      Ana. By: 1048      Initial (g): 1  
 SOP: MCS-SOP-G01      Prep On: 5/4/26 16:45      Ana. On: 5/4/26 17:00      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: SPICY MANGO  
 Product Name: RSO-INFUSED CUBEZ

Lab ID: KE04014-02  
 Received: 05/04/26 14:44  
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**Pesticides by LC-QQQ**

Batch: B6E0414      Prep By: 1005      Ana. By: 1067      Initial (g): 1.0039  
 SOP: MCS-SOP-001b      Prep On: 5/4/26 16:59      Ana. On: 5/5/26 19:44      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	3.88	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	9.06	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	3.88	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: B6E0414      Prep By: 1005      Ana. By: 1067      Initial (g): 1.0039  
 SOP: MCS-SOP-001a      Prep On: 5/4/26 16:59      Ana. On: 5/6/26 00:39      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	38.8	49.8
Chlorfenapyr	ND	5	100	43.4	49.8						

**Mycotoxins by LC-QQQ**

Batch: B6E0414      Prep By: 1005      Ana. By: 1056      Initial (g): 1.0039  
 SOP: MCS-SOP-001b      Prep On: 5/4/26 16:59      Ana. On: 5/6/26 01:40      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	3.86	9.96	Aflatoxin B1	ND	10	20	2.93	9.96

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Total Metals by ICP-MS

Batch: B6E0415  
SOP: MCS-SOP-I01

Prep By: 1005  
Prep On: 5/6/26 10:53

Ana. By: 1005  
Ana. On: 5/6/26 14:12

Initial (g): 0.2508  
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	99.7	Cadmium	ND	1	500	19.9	99.7
Lead	ND	1	500	49.8	249	Mercury	ND	1	3000	19.9	49.8

Microbials by qPCR

Batch: B6E0419  
SOP: MCS-SOP-M01

Prep By: 1058  
Prep On: 5/5/26 09:25

Ana. By: 1058  
Ana. On: 5/6/26 13:10

Initial (g): 1.0024  
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: B6E0420  
SOP: MCS-SOP-M01

Prep By: 1058  
Prep On: 5/5/26 12:35

Ana. By: 1058  
Ana. On: 5/5/26 14:00

Initial (g): 1.0005  
Final (g): 7

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



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Accreditation #102020