



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 06/03/2025
Batch Size: 25704 g
Batch Unit Size: 28 g
Units Sampled: 5
Total Amt. Sampled: 140 g
Seed to Sale ID: 8143249855595390
QA Sample ID: 6644624055574892

8143249855595390



Laboratory ID: JF04006-02
Sample Matrix: Cubez
Admin. Route: Non-inhalation
Label Claim: THC: 100 mg | CBD: -- mg
Cultivar: GUAVA
Product Name: RSO-INFUSED CUBEZ
Description: RSO-INFUSED CUBEZ - 10x10MG GUAVA
Sample Date: 06/04/25
Received: 06/04/25 14:53
Completed: 06/06/25 16:14

POTENCY SUMMARY (As Received)

Total CBD
<LOQ%

Total THC
0.371%

Total Cannabinoids
0.375% (110 mg)

Analyte	%	mg
delta 9-THC	0.371	109
CBG	0.00394	1.16
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
10.9 mg

Total CBD
<LOQ mg

Per Package

Total THC
109 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	29.4
Individual Avg Wgt (g)	2.94
STD Dev (%)	7.48

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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 Cultivar: GUAVA
 Product Name: RSO-INFUSED CUBEZ

Lab ID: JF04006-02
 Received: 06/04/25 14:53
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Potency by HPLC

Batch: B5F0405
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 6/4/25 16:11

Ana. By: 1057
 Ana. On: 6/4/25 20:21

Initial (g): 1.0039
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.371	10	0.00319	0.0467	Total CBD	ND	10	0.00488	0.0467
delta 8-THC	ND	10	0.00159	0.0249	delta 9-THC	0.371	10	0.00169	0.0249
THCa	ND	10	0.00169	0.0249	THCV	ND	10	0.00359	0.0249
CBD	ND	10	0.00329	0.0249	CBDa	ND	10	0.00199	0.0249
CBDV	ND	10	0.00219	0.0249	CBC	ND	10	0.00747	0.0249
CBG	0.00394	10	0.00159	0.0249	CBGa	ND	10	0.00159	0.0249
CBN	ND	10	0.00189	0.0249					

Residual Solvents by GC/MS-HS

Batch: B5F0218
 SOP: MCS-SOP-003

Prep By: 1005
 Prep On: 6/4/25 17:09

Ana. By: 1028
 Ana. On: 6/5/25 00:41

Initial (g): 0.0218
 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	91.7	229	n-Butane	ND	1	5000	91.7	229
Methanol	ND	1	250	22.9	91.7	Ethylene Oxide	ND	1	5	0.459	2.29
Ethanol	ND	1	5000	91.7	229	Pentane	ND	1	750	68.8	229
Ethyl Ether	ND	1	500	45.9	229	Acetone	ND	1	750	68.8	229
1,1-Dichloroethylene	ND	1	8	0.282	1.38	Isopropyl Alcohol (2-Propanol)	ND	1	500	45.9	229
Acetonitrile	ND	1	60	5.50	27.5	Methylene Chloride	ND	1	125	11.5	45.9
Hexane	ND	1	250	22.9	115	Ethyl Acetate	ND	1	400	36.7	183
Chloroform	ND	1	2	0.127	0.917	1,2-Dichloroethane	ND	1	2	0.165	0.917
Benzene	ND	1	1	0.0526	0.0917	Heptane	ND	1	5000	91.7	229
Trichloroethene (Trichloroethylene)	ND	1	25	2.29	11.5	Toluene	ND	1	150	13.8	68.8
m/p-Xylenes	ND	1	100	6.88	27.5	o-xylene	ND	1	50	6.88	27.5

Water Activity by REH

Batch: B5F0408
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 6/4/25 16:26

Ana. By: 1048
 Ana. On: 6/5/25 12:00

Initial (g): 0.1005
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.71	1	0.85	0.040	0.040

Foreign Matter

Batch: B5F0417
 SOP: MCS-SOP-G01

Prep By: 1054
 Prep On: 6/4/25 16:45

Ana. By: 1054
 Ana. On: 6/4/25 16:54

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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Total Metals by ICP-MS

Batch: B5F0407
 SOP: MCS-SOP-I01

Prep By: 1029
 Prep On: 6/5/25 09:00

Ana. By: 1005
 Ana. On: 6/5/25 11:33

Initial (g): 0.2537
 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	98.5	Cadmium	ND	1	500	19.7	98.5
Lead	ND	1	500	49.3	246	Mercury	ND	1	3000	19.7	49.3

Microbials by qPCR

Batch: B5F0403
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 6/4/25 17:02

Ana. By: 1058
 Ana. On: 6/5/25 18:11

Initial (g): 1.0034
 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: B5F0404
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 6/5/25 10:49

Ana. By: 1053
 Ana. On: 6/5/25 11:51

Initial (g): 1.001
 Final (g): 7

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