



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 08/01/2025
Batch Size: 7280 g
Batch Unit Size: 28 g
Units Sampled: 4
Total Amt. Sampled: 112 g
Seed to Sale ID: 7262179680109254
QA Sample ID: 7169555947344839

7262179680109254



Laboratory ID: JH06008-01
Sample Matrix: Cubez
Admin. Route: Non-inhalation
Label Claim: THC: 100 mg | CBD: -- mg
Cultivar: White Peach
Product Name: SUGAR-FREE THC-INFUSED CUBEZ
Description: 10X10MG
Sample Date: 08/06/25
Received: 08/06/25 14:51
Completed: 08/08/25 17:34

POTENCY SUMMARY (As Received)

Total CBD <LOQ% **Total THC** 0.330% **Total Cannabinoids** 0.342% (101 mg)

Analyte	%	mg
delta 9-THC	0.330	97.4
CBG	0.00936	2.76
CBN	0.00293	0.864
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
9.74 mg

Total CBD
<LOQ mg

Per Package

Total THC
97.4 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	29.5
Individual Avg Wgt (g)	2.95
STD Dev (%)	1.95

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

Copyright © 2025 Modern Canna, LLC. All rights reserved.

This report shall not be reproduced, distributed, or transmitted in any form or by any means, without written consent from Modern Canna, LLC. The results in this report relate only to the products analyzed. The results in this report are confidential. For more information regarding our reporting limits, please visit: www.moderncanna.com/modern-canna-reporting-limits/

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

7262179680109254

Sample Matrix: Cubez
Cultivar: White Peach
Product Name: SUGAR-FREE THC-INFUSED CUBEZ

Lab ID: JH06008-01
Received: 08/06/25 14:51
Completed: 08/08/25 17:34

Potency by HPLC

Batch: B5H0603
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 8/6/25 16:00

Ana. By: 1005
Ana. On: 8/7/25 11:41

Initial (g): 1.0019
Final (g): 10

Table with 10 columns: Analyte (%), Result, Diln, MDL, PQL, Analyte (%), Result, Diln, MDL, PQL. Rows include Total THC, delta 8-THC, THCa, CBD, CBDV, CBG, CBN, Total CBD, delta 9-THC, THCV, CBDa, CBC, CBGa.

Residual Solvents by GC/MS-HS

Batch: B5H0631
SOP: MCS-SOP-003

Prep By: 1005
Prep On: 8/6/25 16:10

Ana. By: 1028
Ana. On: 8/6/25 20:05

Initial (g): 0.0226
Final (g): 20

Table with 12 columns: Analyte (mg/kg), Result, Diln, Reg. Limit, MDL, PQL, Analyte (mg/kg), Result, Diln, Reg. Limit, MDL, PQL. Rows include Propane, Methanol, Ethanol, Ethyl Ether, 1,1-Dichloroethylene, Acetonitrile, Hexane, Chloroform, Benzene, Trichloroethene, m/p-Xylenes, n-Butane, Ethylene Oxide, Pentane, Acetone, Isopropyl Alcohol, Methylene Chloride, Ethyl Acetate, 1,2-Dichloroethane, Heptane, Toluene, o-xylene.

Water Activity by REH

Batch: B5H0607
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 8/6/25 16:00

Ana. By: 1048
Ana. On: 8/7/25 09:43

Initial (g): 0.1037
Final (g): 0.1

Table with 6 columns: Analyte (Aw), Result, Diln, Reg. Limit, MDL, PQL. Row: Activity of Water (Aw) 0.64 1 0.85 0.040 0.040

Foreign Matter

Batch: B5H0622
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 8/6/25 16:15

Ana. By: 1048
Ana. On: 8/6/25 16:20

Initial (g): 1
Final (g): 1

Table with 6 columns: Analyte (P/A), Result, Diln, Reg. Limit, MDL, PQL. Row: Foreign Matter Absent 1 1 1.00 1.00

Sample Matrix: Cubez
 Cultivar: White Peach
 Product Name: SUGAR-FREE THC-INFUSED CUBEZ

Lab ID: JH06008-01
 Received: 08/06/25 14:51
 Completed: 08/08/25 17:34

Pesticides by LC-QQQ

Batch: B5H0605
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 8/6/25 16:01

Ana. By: 1056
 Ana. On: 8/7/25 12:42

Initial (g): 1.0002
 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	9.00	50.0	Acephate	ND	10	3000	6.20	25.0
Acequinocyl	ND	10	2000	3.70	50.0	Acetamiprid	ND	10	3000	3.20	25.0
Aldicarb	ND	10	100	9.40	25.0	Azoxystrobin	ND	10	3000	4.60	10.0
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	7.80	25.0
Carbofuran	ND	10	100	3.70	12.5	Chlorantraniliprole	ND	10	3000	8.00	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	6.80	25.0
Cyfluthrin	ND	10	1000	38.4	125	Cypermethrin	ND	10	1000	9.60	125
Daminozide	ND	10	100	7.80	50.0	Diazinon	ND	10	200	2.70	12.5
Dichlorvos	ND	10	100	10.0	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
Fonicamid	ND	10	2000	4.20	25.0	Fludioxonil	ND	10	3000	8.80	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	9.10	25.0	Methomyl	ND	10	100	2.00	12.5
Mevinphos	ND	10	100	5.30	25.0	Myclobutanil	ND	10	3000	7.10	25.0
Dibrom (Naled)	ND	10	500	9.60	50.0	Oxamyl	ND	10	500	2.10	12.5
Paclobutrazol	ND	10	100	7.40	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	5.80	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: B5H0605
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 8/6/25 16:01

Ana. By: 1039
 Ana. On: 8/7/25 18:23

Initial (g): 1.0002
 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	75.0	Methyl parathion	ND	5	100	17.1	75.0
Captan	ND	5	3000	49.2	75.0	Chlordane, Total	ND	5	100	39.0	75.0
Chlorfenapyr	ND	5	100	43.6	75.0						

Mycotoxins by LC-QQQ

Batch: B5H0605
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 8/6/25 16:01

Ana. By: 1056
 Ana. On: 8/7/25 16:35

Initial (g): 1.0002
 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	10.0	10.0	Ochratoxin A	ND	10	20	2.52	10.0
Aflatoxin G2	ND	10	20	7.47	10.0	Aflatoxin G1	ND	10	20	3.24	10.0
Aflatoxin B2	ND	10	20	3.88	10.0	Aflatoxin B1	ND	10	20	2.94	10.0

7262179680109254

Sample Matrix: Cubez
Cultivar: White Peach
Product Name: SUGAR-FREE THC-INFUSED CUBEZ

Lab ID: JH06008-01
Received: 08/06/25 14:51
Completed: 08/08/25 17:34

Total Metals by ICP-MS

Batch: B5H0606
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 8/7/25 09:03

Ana. By: 1028
Ana. On: 8/8/25 10:41

Initial (g): 0.2546
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	19.6	98.2	Cadmium	ND	1	500	19.6	98.2
Lead	ND	1	500	49.1	245	Mercury	ND	1	3000	19.6	49.1

Microbials by qPCR

Batch: B5H0611
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 8/6/25 16:02

Ana. By: 1053
Ana. On: 8/7/25 17:35

Initial (g): 1.0026
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: B5H0612
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 8/7/25 10:44

Ana. By: 1058
Ana. On: 8/7/25 12:02

Initial (g): 1.0008
Final (g): 7

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

