THE FLOWERY

Certificate of Analysis

The Flowery
M00020CULPROHomestead002

Cultivation Facility:	Homestead
Processing Facility:	Homestead
Batch Date:	10/06/2026
Batch Size:	35000 g
Batch Units:	1250
Units Sampled:	8
Total Amt. Sampled:	224 g
Seed to Sale ID:	0126977925882383
QA Sample ID:	5660806793760396

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PASSED

Laboratory ID:	KJ09010-01
Testing Matrix:	Edible
Sample Matrix:	RSO-INFUSED CUBEZ
Label Claim:	THC: 100 mg | CBD: -- mg
Cultivar:	Strawberry Lemon Pucker
Description:	RSO-INFUSED CUBEZ - 10x10MG_Strawberry Lemon Pucker

Sample Date:	10/09/26	**Received:**	10/09/26 15:50
Exp. Date:	10/09/27	**Completed:**	10/13/26 16:29

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
≤ 0.00489%	**0.358%**	**0.369% (105 mg)**

Analyte	%	mg
delta 9-THC	0.358	102
CBG	0.0110	3.14
CBC	≤ 0.00749	≤ 2.13
CBD	≤ 0.00330	≤ 0.941
CBDa	≤ 0.00200	≤ 0.570
CBDV	≤ 0.00220	≤ 0.627
CBGa	≤ 0.00160	≤ 0.456
CBN	≤ 0.00190	≤ 0.542
delta 8-THC	≤ 0.00160	≤ 0.456
THCa	≤ 0.00170	≤ 0.485

EDIBLES SUMMARY

Per Serving

Total THC	Total CBD
10.2 mg	**≤ 0.139 mg**

Per Package

Total THC	Total CBD
102 mg (+2.0%)	**≤ 1.39 mg**

Homogeneity Summary	Result
Total Avg Wgt (g)	28.5
Individual Avg Wgt (g)	2.85
STD Dev (%)	4.22

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*

MODERN CANNA LABS
CMTL-0005

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Richard Dillen
Laboratory Director

PJLA Testing
Accreditation #102020

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Sample Matrix:	RSO-INFUSED CUBEZ	Lab ID:	**KJ09010-01**
Cultivar:	Strawberry Lemon Pucker	Received:	10/09/26 15:50
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Potency by HPLC

Batch: B6J0910 **SOP:** MCS-SOP-O02 | **Prep By:** 1005 **Prep On:** 10/9/26 18:30 | **Ana. By:** 1057 **Ana. On:** 10/12/26 18:09 | **Initial (g):** 1.0013 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.358	10	0.00320	0.0468	Total CBD	≤0.00489	10	0.00489	0.0468
delta 8-THC	≤0.00160	10	0.00160	0.0250	delta 9-THC	0.358	10	0.00170	0.0250
THCa	≤0.00170	10	0.00170	0.0250	THCV	≤0.00360	10	0.00360	0.0250
CBD	≤0.00330	10	0.00330	0.0250	CBDa	≤0.00200	10	0.00200	0.0250
CBDV	≤0.00220	10	0.00220	0.0250	CBC	≤0.00749	10	0.00749	0.0250
CBG	0.0110	10	0.00160	0.0250	CBGa	≤0.00160	10	0.00160	0.0250
CBN	≤0.00190	10	0.00190	0.0250					

Residual Solvents by GC/MS-HS

Batch: B6J0909 **SOP:** MCS-SOP-O03 | **Prep By:** 1005 **Prep On:** 10/9/26 21:00 | **Ana. By:** 1005 **Ana. On:** 10/10/26 01:59 | **Initial (g):** 0.0225 **Final (g):** 20

Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL
Propane	≤88.9	1	5000	88.9	222	n-Butane	≤88.9	1	5000	88.9	222
Methanol	≤22.2	1	250	22.2	88.9	Ethylene Oxide	≤0.444	1	5	0.444	2.22
Ethanol	≤444	1	5000	444	533	Pentane	≤66.7	1	750	66.7	222
Ethyl Ether	≤44.4	1	500	44.4	222	Acetone	≤66.7	1	750	66.7	222
1,1-Dichloroethylene	≤0.273	1	8	0.273	1.33	Isopropyl Alcohol (2-Propanol)	≤44.4	1	500	44.4	222
Acetonitrile	≤5.33	1	60	5.33	26.7	Methylene Chloride	≤11.1	1	125	11.1	44.4
Hexane	≤22.2	1	250	22.2	111	Ethyl Acetate	≤35.6	1	400	35.6	178
Chloroform	≤0.178	1	2	0.178	0.889	1,2-Dichloroethane	≤0.160	1	2	0.160	0.889
Benzene	≤0.0509	1	1	0.0509	0.0889	Heptane	≤88.9	1	5000	88.9	222
Trichloroethene (Trichloroethylene)	≤2.22	1	25	2.22	11.1	Toluene	≤13.3	1	150	13.3	66.7
m/p-Xylenes	≤6.67	1	100	6.67	26.7	o-xylene	≤6.67	1	50	6.67	26.7

Water Activity by REH

Batch: B6J0914 **SOP:** MCS-SOP-G03 | **Prep By:** 1005 **Prep On:** 10/9/26 18:27 | **Ana. By:** 1044 **Ana. On:** 10/9/26 19:27 | **Initial (g):** 0.1048 **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: B6J0948 **SOP:** MCS-SOP-G01 | **Prep By:** 1048 **Prep On:** 10/9/26 18:30 | **Ana. By:** 1048 **Ana. On:** 10/9/26 18:40 | **Initial (g):** 1 **Final (g):** 1

Analyte (P/A)	Result	Diln	Reg. Limit	Analyte (P/A)	Result	Diln	Reg. Limit
Foreign Matter	Absent	1	1% wgt or 10% area	Visible Fungi	Absent	1	1
Visible Feces	Absent	1	1				

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Sample Matrix:	RSO-INFUSED CUBEZ	Lab ID:	**KJ09010-01**
Cultivar:	Strawberry Lemon Pucker	Received:	10/09/26 15:50
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Pesticides by LC-QQQ

Batch: B6J0912 **SOP:** MCS-SOP-O01b **Prep By:** 1005 **Prep On:** 10/9/26 18:25 **Ana. By:** 1067 **Ana. On:** 10/12/26 21:02 **Initial (g):** 1.0029 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<8.97	10	300	8.97	49.9	Acephate	<6.18	10	3000	6.18	49.9
Acequinocyl	<3.69	10	2000	3.69	49.9	Acetamiprid	<3.19	10	3000	3.19	49.9
Aldicarb	<9.37	10	100	9.37	49.9	Azoxystrobin	<4.59	10	3000	4.59	24.9
Bifenazate	<4.69	10	3000	4.69	49.9	Bifenthrin	<15.0	10	500	15.0	49.9
Boscalid	<14.6	10	3000	14.6	49.9	Carbaryl	<7.78	10	500	7.78	49.9
Carbofuran	<3.69	10	100	3.69	12.5	Chlorantraniliprole	<7.98	10	3000	7.98	125
Chlormequat chloride	<3.09	10	3000	3.09	49.9	Chlorpyrifos	<4.19	10	100	4.19	24.9
Clofentezine	<4.89	10	500	4.89	49.9	Coumaphos	<6.78	10	100	6.78	24.9
Cyfluthrin	<38.3	10	1000	38.3	199	Cypermethrin	<9.57	10	1000	9.57	125
Daminozide	<7.78	10	100	7.78	49.9	Diazinon	<2.69	10	200	2.69	24.9
Dichlorvos	<9.97	10	100	9.97	49.9	Dimethoate	<1.10	10	100	1.10	12.5
Dimethomorph, Total	<3.09	10	3000	3.09	49.9	Ethoprophos	<5.28	10	100	5.28	49.9
Etofenprox	<4.09	10	100	4.09	49.9	Etoxazole	<15.0	10	1500	15.0	49.9
Fenhexamid	<4.89	10	3000	4.89	49.9	Fenoxycarb	<4.49	10	100	4.49	24.9
Fenpyroximate	<15.0	10	2000	15.0	49.9	Fipronil	<11.9	10	100	11.9	49.9
Flonicamid	<4.19	10	2000	4.19	49.9	Fludioxonil	<8.77	10	3000	8.77	49.9
Hexythiazox	<3.09	10	2000	3.09	49.9	Imazalil	<5.28	10	100	5.28	49.9
Imidacloprid	<4.49	10	3000	4.49	99.7	Kresoxim-Methyl	<4.49	10	1000	4.49	49.9
Malathion	<14.6	10	2000	14.6	49.9	Metalaxyl	<4.99	10	3000	4.99	49.9
Methiocarb	<9.07	10	100	9.07	49.9	Methomyl	<15.0	10	100	15.0	24.9
Mevinphos	<5.28	10	100	5.28	49.9	Myclobutanil	<7.08	10	3000	7.08	49.9
Dibrom (Naled)	<9.57	10	500	9.57	49.9	Oxamyl	<9.97	10	500	9.97	12.5
Paclobutrazol	<7.38	10	100	7.38	49.9	Permethrin	<3.99	10	1000	3.99	49.9
Phosmet	<4.49	10	200	4.49	49.9	Piperonyl butoxide	<19.9	10	3000	19.9	499
Prallethrin	<5.78	10	400	5.78	49.9	Propiconazole (Tilt)	<4.49	10	1000	4.49	49.9
Baygon (Propoxur)	<2.99	10	100	2.99	49.9	Pyrethrins, Total	<5.38	10	1000	5.38	49.9
Pyridaben	<1.60	10	3000	1.60	49.9	Spinetoram, Total	<3.29	10	3000	3.29	49.9
Spiromesifen	<9.97	10	3000	9.97	12.5	Spirotetramat	<4.39	10	3000	4.39	49.9
Spiroxamine	<15.0	10	100	15.0	49.9	Tebuconazole	<3.89	10	1000	3.89	49.9
Thiacloprid	<1.60	10	100	1.60	49.9	Thiamethoxam	<2.19	10	1000	2.19	99.7
Trifloxystrobin	<4.09	10	3000	4.09	49.9	Spinosad, Total	<4.39	10	3000	4.39	36.1

Pesticides by GC-QQQ

Batch: B6J0912 **SOP:** MCS-SOP-O01a **Prep By:** 1005 **Prep On:** 10/9/26 18:25 **Ana. By:** 1005 **Ana. On:** 10/12/26 16:57 **Initial (g):** 1.0029 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	<34.2	5	200	34.2	74.8	Methyl parathion	<17.1	5	100	17.1	49.9
Chlordane, Total	<38.9	5	100	38.9	49.9	Chlorfenapyr	<43.5	5	100	43.5	49.9

Mycotoxins by LC-QQQ

Batch: B6J0912 **SOP:** MCS-SOP-O01b **Prep By:** 1005 **Prep On:** 10/9/26 18:25 **Ana. By:** 1067 **Ana. On:** 10/13/26 01:29 **Initial (g):** 1.0029 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.97	10	20	9.97	9.97	Ochratoxin A	<2.51	10	20	2.51	9.97
Aflatoxin G2	<7.45	10	20	7.45	9.97	Aflatoxin G1	<3.23	10	20	3.23	9.97
Aflatoxin B2	<3.87	10	20	3.87	9.97	Aflatoxin B1	<2.93	10	20	2.93	9.97

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Cultivar:	Strawberry Lemon Pucker	Received:	10/09/26 15:50
Description:	RSO-INFUSED CUBEZ - 10x10MG_Strawberry Lemon Pucker	Completed:	10/13/26 16:29

Total Metals by ICP-MS

Batch: B6J0913 **SOP:** MCS-SOP-I01 **Prep By:** 1005 **Prep On:** 10/13/26 10:17 **Ana. By:** 1005 **Ana. On:** 10/13/26 12:53 **Initial (g):** 0.2519 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<19.8	1	1500	19.8	99.2	Cadmium	<19.8	1	500	19.8	99.2
Lead	<49.6	1	500	49.6	248	Mercury	<19.8	1	3000	19.8	49.6
Nickel	<595	1	3000	595	1490	Tin	<397	1	4000	397	1980

Microbials by qPCR

Batch: B6J0920 **SOP:** MCS-SOP-M01 **Prep By:** 1053 **Prep On:** 10/10/26 12:17 **Ana. By:** 1053 **Ana. On:** 10/11/26 17:03 **Initial (g):** 1.0005 **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	Listeria	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: B6J0921 **SOP:** MCS-SOP-M01 **Prep By:** 1005 **Prep On:** 10/10/26 14:08 **Ana. By:** 1053 **Ana. On:** 10/10/26 15:15 **Initial (g):** 1.001 **Final (g):** 7

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

Total Contaminant Load by Calculation

Analyte (ppm)	Result	Reg. Limit
Total Contaminant Load	0.00	30