



The Flowery

M00020CULPROHomestead002

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 07/06/2026
Batch Size: 2681 g
Batch Units: 383
Units Sampled: 4
Total Amt. Sampled: 28 g
Seed to Sale ID: 8047517353594394
QA Sample ID: 5021402577593558

8047517353594394



Laboratory ID: KJ06011-01
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: FLOWER JUNIORS 7G
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Preferred Gardens: D-Lish
Description: FLOWER JUNIORS 7G - PG MYLAR_PREFERRED Gardens: D-Lish

Sample Date: 10/06/26
Exp. Date: 10/06/27

Received: 10/06/26 16:55
Completed: 10/09/26 10:07

POTENCY SUMMARY (As Received)

Total CBD
0.0805% (5.64 mg)

Total THC
28.7% (2,010 mg)

Total Cannabinoids
33.6% (2,360 mg)

Analyte	%	mg
THCa	32.1	2,250
CBGa	0.703	49.2
delta 9-THC	0.622	43.5
CBG	0.128	8.96
CBDa	0.0917	6.42
CBC	≤ 0.000743	≤ 0.052
CBD	≤ 0.000327	≤ 0.023
CBDV	≤ 0.000218	≤ 0.015
CBN	≤ 0.000188	≤ 0.013
delta 8-THC	≤ 0.000158	≤ 0.011
THCV	≤ 0.000356	≤ 0.025

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.51%

Analyte	%
beta-Caryophyllene	0.949
Linalool	0.376
alpha-Humulene	0.316
d-Limonene	0.291
alpha-Bisabolol	0.120
trans-Nerolidol	0.0791
beta-Myrcene	0.0665
Fenchyl Alcohol	0.0628
alpha-Terpineol	0.0519
Caryophyllene oxide	0.0505

ANALYSIS SUMMARY

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

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LOQ = Limit of Quantification

ND = Non-Detect

RPD = Relative Percent Difference

MDL = Method Detection Limit

PQL = Practical Quantitation Limit



CMTL-0005

4705 Old Rd 37
Lakeland, FL 33813
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Richard Dillen
Laboratory Director



Accreditation #102020



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Sample Matrix: FLOWER JUNIORS 7G
 Cultivar: Preferred Gardens: D-Lish
 Description: FLOWER JUNIORS 7G - PG MYLAR_PREFERRED Gardens: D-Lish

Lab ID: KJ06011-01
 Received: 10/06/26 16:55
 Completed: 10/09/26 10:07

Potency by HPLC

Batch: B6J0639
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 10/7/26 10:08

Ana. By: 1005
 Ana. On: 10/8/26 03:48

Initial (g): 0.202
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	28.7	100	0.0317	0.464	Total CBD	0.0805	1	0.000485	0.00464
delta 8-THC	≤0.000158	1	0.000158	0.00248	delta 9-THC	0.622	100	0.0168	0.248
THCa	32.1	100	0.0168	0.248	THCV	≤0.000356	1	0.000356	0.00248
CBD	≤0.000327	1	0.000327	0.00248	CBDa	0.0917	1	0.000198	0.00248
CBDV	≤0.000218	1	0.000218	0.00248	CBC	≤0.000743	1	0.000743	0.00248
CBG	0.128	1	0.000158	0.00248	CBGa	0.703	100	0.0158	0.248
CBN	≤0.000188	1	0.000188	0.00248					

Terpene Screen by GC/MS

Batch: B6J0657
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 10/7/26 10:40

Ana. By: 1062
 Ana. On: 10/7/26 22:25

Initial (g): 0.1036
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0278	1	0.00483	0.00965	Camphene	0.00763	1	0.00483	0.00965
beta-Pinene	0.0436	1	0.00483	0.00965	3-Carene	≤0.00483	1	0.00483	0.00965
alpha-Terpinene	≤0.00483	1	0.00483	0.00965	Camphor	≤0.00483	1	0.00483	0.00965
d-Limonene	0.291	1	0.00483	0.00965	1,8-Cineole (Eucalyptol)	≤0.00483	1	0.00483	0.00965
gamma-Terpinene	≤0.00483	1	0.00483	0.00965	Terpinolene	0.00616	1	0.00483	0.00965
Isopulegol	≤0.00483	1	0.00483	0.00965	Linalool	0.376	1	0.00483	0.00965
Geraniol	≤0.00483	1	0.00483	0.00965	beta-Caryophyllene	0.949	1	0.00483	0.00965
alpha-Humulene	0.316	1	0.00483	0.00965	cis-Nerolidol	≤0.00483	1	0.00483	0.00965
Caryophyllene oxide	0.0505	1	0.00483	0.00965	(+/-)-Fenchone	≤0.00483	1	0.00483	0.00965
(+/-)-Borneol	0.0370	1	0.00483	0.00965	(+)-Pulegone	≤0.00483	1	0.00483	0.00965
Cedrol	≤0.00483	1	0.00483	0.00965	Geranyl Acetate	≤0.00483	1	0.00483	0.00965
alpha-Bisabolol	0.120	1	0.00483	0.00965	alpha-Phellandrene	≤0.00483	1	0.00483	0.00965
alpha-Terpineol	0.0519	1	0.00483	0.00965	Nerol	≤0.00483	1	0.00483	0.00965
Sabinene	≤0.00483	1	0.00483	0.00965	Valencene	≤0.00483	1	0.00483	0.00965
beta-Myrcene	0.0665	1	0.00483	0.00965	Sabinene Hydrate	≤0.00483	1	0.00483	0.00965
alpha-Cedrene	≤0.00483	1	0.00483	0.00965	Fenchyl Alcohol	0.0628	1	0.00483	0.00965
Guaiol	≤0.00483	1	0.00483	0.00965	trans-Nerolidol	0.0791	1	0.00483	0.00965
Isoborneol	≤0.00483	1	0.00483	0.00965	Ocimene, Total	0.0262	1	0.00483	0.00965
gamma-Terpineol	≤0.00483	1	0.00483	0.00965	Menthol	≤0.00483	1	0.00483	0.00965

Moisture by Moisture Balance

Batch: B6J0653
 SOP: MCS-SOP-G02

Prep By: 1044
 Prep On: 10/7/26 14:20

Ana. By: 1048
 Ana. On: 10/7/26 19:05

Initial (g): 0.534
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	12.9	1	15

Water Activity by REH

Batch: B6J0650
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 10/7/26 12:48

Ana. By: 1048
 Ana. On: 10/7/26 19:04

Initial (g): 0.104
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.53	1	0.65	0.040	0.040

Foreign Matter

Batch: B6J0652
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 10/6/26 17:45

Ana. By: 1048
 Ana. On: 10/6/26 18:00

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

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



CMTL-0005

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Sample Matrix: FLOWER JUNIORS 7G
 Cultivar: Preferred Gardens: D-Lish
 Description: FLOWER JUNIORS 7G - PG MYLAR_Preferred Gardens: D-Lish

Lab ID: KJ06011-01
 Received: 10/06/26 16:55
 Completed: 10/09/26 10:07

Pesticides by LC-QQQ

Batch: B6J0642
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 10/6/26 19:15

Ana. By: 1067
 Ana. On: 10/7/26 22:44

Initial (g): 1.0021
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.3	10	100	10.3	57.3	Acephate	<7.10	10	100	7.10	57.3
Acequinocyl	<4.24	10	100	4.24	57.3	Acetamiprid	<17.2	10	100	17.2	57.3
Aldicarb	<10.8	10	100	10.8	57.3	Azoxystrobin	<5.27	10	100	5.27	28.6
Bifenazate	<5.39	10	100	5.39	57.3	Bifenthrin	<17.2	10	100	17.2	57.3
Boscalid	<16.7	10	100	16.7	57.3	Carbaryl	<8.94	10	500	8.94	57.3
Carbofuran	<17.2	10	100	17.2	45.8	Chlorantraniliprole	<9.17	10	1000	9.17	143
Chlormequat chloride	<22.9	10	1000	22.9	57.3	Chlorpyrifos	<4.81	10	100	4.81	28.6
Clofentezine	<5.62	10	200	5.62	57.3	Coumaphos	<7.79	10	100	7.79	28.6
Cyfluthrin	<44.0	10	500	44.0	229	Cypermethrin	<11.0	10	500	11.0	143
Daminozide	<17.2	10	100	17.2	57.3	Diazinon	<3.09	10	100	3.09	28.6
Dichlorvos	<11.5	10	100	11.5	57.3	Dimethoate	<17.2	10	100	17.2	45.8
Dimethomorph, Total	<3.55	10	200	3.55	57.3	Ethoprophos	<6.07	10	100	6.07	57.3
Etofenprox	<4.70	10	100	4.70	57.3	Etoxazole	<4.24	10	100	4.24	57.3
Fenhexamid	<5.62	10	100	5.62	57.3	Fenoxycarb	<5.16	10	100	5.16	28.6
Fenpyroximate	<2.52	10	100	2.52	57.3	Fipronil	<13.6	10	100	13.6	57.3
Flonicamid	<17.2	10	100	17.2	57.3	Fludioxonil	<10.1	10	100	10.1	57.3
Hexythiazox	<3.55	10	100	3.55	57.3	Imazalil	<6.07	10	100	6.07	57.3
Imidacloprid	<5.16	10	400	5.16	115	Kresoxim-Methyl	<5.16	10	100	5.16	57.3
Malathion	<16.7	10	200	16.7	57.3	Metalaxyl	<17.2	10	100	17.2	57.3
Methiocarb	<10.4	10	100	10.4	57.3	Methomyl	<2.29	10	100	2.29	28.6
Mevinphos	<6.07	10	100	6.07	57.3	Myclobutanil	<8.14	10	100	8.14	57.3
Dibrom (Naled)	<11.0	10	250	11.0	57.3	Oxamyl	<2.41	10	250	2.41	14.3
Paclobutrazol	<8.48	10	100	8.48	57.3	Permethrin	<4.58	10	100	4.58	57.3
Phosmet	<5.16	10	100	5.16	57.3	Piperonyl butoxide	<22.9	10	3000	22.9	573
Prallethrin	<6.65	10	100	6.65	57.3	Propiconazole (Tilt)	<17.2	10	100	17.2	57.3
Baygon (Propoxur)	<17.2	10	100	17.2	57.3	Pyrethrins, Total	<6.19	10	500	6.19	57.3
Pyridaben	<1.83	10	200	1.83	57.3	Spinetoram, Total	<3.78	10	200	3.78	57.3
Spiromesifen	<4.13	10	100	4.13	14.3	Spirotetramat	<5.04	10	100	5.04	57.3
Spiroxamine	<2.86	10	100	2.86	57.3	Tebuconazole	<4.47	10	100	4.47	57.3
Thiacloprid	<1.83	10	100	1.83	57.3	Thiamethoxam	<22.9	10	500	22.9	115
Trifloxystrobin	<4.70	10	100	4.70	57.3	Spinosad, Total	<5.04	10	100	5.04	41.5

Pesticides by GC-QQQ

Batch: B6J0642
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 10/6/26 19:15

Ana. By: 1005
 Ana. On: 10/7/26 22:29

Initial (g): 1.0021
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<34.4	5	150	34.4	85.9	Methyl parathion	<22.9	5	100	22.9	57.3
Chlordane, Total	<22.9	5	100	22.9	57.3	Chlorfenapyr	<22.9	5	100	22.9	57.3

Mycotoxins by LC-QQQ

Batch: B6J0642
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 10/6/26 19:15

Ana. By: 1067
 Ana. On: 10/8/26 05:32

Initial (g): 1.0021
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.98	10	20	9.98	9.98	Ochratoxin A	<2.51	10	20	2.51	9.98
Aflatoxin G2	<7.45	10	20	7.45	9.98	Aflatoxin G1	<3.23	10	20	3.23	9.98
Aflatoxin B2	<3.87	10	20	3.87	9.98	Aflatoxin B1	<2.93	10	20	2.93	9.98

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Lab ID: KJ06011-01
 Received: 10/06/26 16:55
 Completed: 10/09/26 10:07

Total Metals by ICP-MS

Batch: B6J0646
 SOP: MCS-SOP-I01

Prep By: 1005
 Prep On: 10/8/26 13:05

Ana. By: 1005
 Ana. On: 10/8/26 16:44

Initial (g): 0.2542
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<22.6	1	200	22.6	113	Cadmium	<22.6	1	200	22.6	113
Lead	<56.5	1	500	56.5	282	Mercury	<22.6	1	200	22.6	56.5
Nickel	<113	1	500	113	282	Tin	<452	1	4000	452	2260

Microbials by qPCR

Batch: B6J0623
 SOP: MCS-SOP-M01

Prep By: 1058
 Prep On: 10/7/26 09:35

Ana. By: 1053
 Ana. On: 10/8/26 12:08

Initial (g): 1.0018
 Final (g): 9

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: B6J0624
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 10/7/26 15:00

Ana. By: 1005
 Ana. On: 10/7/26 17:16

Initial (g): 1.0026
 Final (g): 19

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	20	100000	1000	1000

Total Contaminant Load by Calculation

Analyte (ppm)	Result	Reg. Limit
Total Contaminant Load	0.00	5