



The Flowery

M00020CULPROHomestead002

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 06/29/2026
Batch Size: 4053 g
Batch Units: 579
Units Sampled: 4
Total Amt. Sampled: 28 g
Seed to Sale ID: 7860765772851038
QA Sample ID: 6758298115063300

7860765772851038



Laboratory ID: KI03004-04
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: FLOWER JUNIORS 7G
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Deep Space #6
Description: FLOWER JUNIORS 7G_Deep Space #6

Sample Date: 09/03/26
Exp. Date: 09/03/27

Received: 09/03/26 16:58
Completed: 09/09/26 13:27

POTENCY SUMMARY (As Received)

Total CBD
0.0742% (5.19 mg)

Total THC
24.9% (1,740 mg)

Total Cannabinoids
29.2% (2,040 mg)

Analyte	%	mg
THCa	28.1	1,970
CBGa	0.591	41.4
delta 9-THC	0.323	22.6
CBDA	0.0846	5.92
CBG	0.0682	4.77
THCV	0.0148	1.04
CBC	≤ 0.000742	≤ 0.052
CBD	≤ 0.000326	≤ 0.023
CBDV	≤ 0.000218	≤ 0.015
CBN	≤ 0.000188	≤ 0.013
delta 8-THC	≤ 0.000158	≤ 0.011

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.29%

Analyte	%
beta-Caryophyllene	0.654
Ocimene, Total	0.359
d-Limonene	0.331
alpha-Humulene	0.197
beta-Myrcene	0.149
Linalool	0.112
alpha-Bisabolol	0.106
trans-Nerolidol	0.0840
Fenchyl Alcohol	0.0587
beta-Pinene	0.0416

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

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Richard Dillen
Laboratory Director



Accreditation #102020



7860765772851038

Sample Matrix: FLOWER JUNIORS 7G
 Cultivar: Deep Space #6
 Description: FLOWER JUNIORS 7G_Deep Space #6

Lab ID: KI03004-04
 Received: 09/03/26 16:58
 Completed: 09/09/26 13:27

Potency by HPLC

Batch: B610351
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 9/4/26 10:22

Ana. By: 1005
 Ana. On: 9/5/26 06:18

Initial (g): 0.2022
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	24.9	100	0.0317	0.464	Total CBD	0.0742	1	0.000485	0.00464
delta 8-THC	≤0.000158	1	0.000158	0.00247	delta 9-THC	0.323	1	0.000168	0.00247
THCa	28.1	100	0.0168	0.247	THCV	0.0148	1	0.000356	0.00247
CBD	≤0.000326	1	0.000326	0.00247	CBDa	0.0846	1	0.000198	0.00247
CBDV	≤0.000218	1	0.000218	0.00247	CBC	≤0.000742	1	0.000742	0.00247
CBG	0.0682	1	0.000158	0.00247	CBGa	0.591	100	0.0158	0.247
CBN	≤0.000188	1	0.000188	0.00247					

Terpene Screen by GC/MS

Batch: B610346
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 9/4/26 09:47

Ana. By: 1005
 Ana. On: 9/8/26 19:37

Initial (g): 0.1043
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0291	1	0.00479	0.00959	Camphene	0.00936	1	0.00479	0.00959
beta-Pinene	0.0416	1	0.00479	0.00959	3-Carene	≤0.00479	1	0.00479	0.00959
alpha-Terpinene	≤0.00479	1	0.00479	0.00959	Camphor	≤0.00479	1	0.00479	0.00959
d-Limonene	0.331	1	0.00479	0.00959	1,8-Cineole (Eucalyptol)	≤0.00479	1	0.00479	0.00959
gamma-Terpinene	≤0.00479	1	0.00479	0.00959	Terpinolene	0.00685	1	0.00479	0.00959
Isopulegol	0.0411	1	0.00479	0.00959	Linalool	0.112	1	0.00479	0.00959
Geraniol	≤0.00479	1	0.00479	0.00959	beta-Caryophyllene	0.654	1	0.00479	0.00959
alpha-Humulene	0.197	1	0.00479	0.00959	cis-Nerolidol	≤0.00479	1	0.00479	0.00959
Caryophyllene oxide	0.0370	1	0.00479	0.00959	(+/-)-Fenchone	≤0.00479	1	0.00479	0.00959
(+/-)-Borneol	0.0348	1	0.00479	0.00959	(+)-Pulegone	≤0.00479	1	0.00479	0.00959
Cedrol	≤0.00479	1	0.00479	0.00959	Geranyl Acetate	≤0.00479	1	0.00479	0.00959
alpha-Bisabolol	0.106	1	0.00479	0.00959	alpha-Phellandrene	≤0.00479	1	0.00479	0.00959
alpha-Terpineol	0.0411	1	0.00479	0.00959	Nerol	≤0.00479	1	0.00479	0.00959
Sabinene	≤0.00479	1	0.00479	0.00959	Valencene	≤0.00479	1	0.00479	0.00959
beta-Myrcene	0.149	1	0.00479	0.00959	Sabinene Hydrate	≤0.00479	1	0.00479	0.00959
alpha-Cedrene	≤0.00479	1	0.00479	0.00959	Fenchyl Alcohol	0.0587	1	0.00479	0.00959
Guaiol	≤0.00479	1	0.00479	0.00959	trans-Nerolidol	0.0840	1	0.00479	0.00959
Isoborneol	≤0.00479	1	0.00479	0.00959	Ocimene, Total	0.359	1	0.00479	0.00959
gamma-Terpineol	≤0.00479	1	0.00479	0.00959	Menthol	≤0.00479	1	0.00479	0.00959

Moisture by Moisture Balance

Batch: B610338
 SOP: MCS-SOP-G02

Prep By: 1005
 Prep On: 9/4/26 11:50

Ana. By: 1044
 Ana. On: 9/4/26 14:27

Initial (g): 0.508
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	11.4	1	15

Water Activity by REH

Batch: B610335
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 9/3/26 21:49

Ana. By: 1044
 Ana. On: 9/7/26 09:32

Initial (g): 0.105
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.59	1	0.65	0.040	0.040

Foreign Matter

Batch: B610337
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 9/3/26 17:30

Ana. By: 1048
 Ana. On: 9/3/26 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		1

Sample Matrix: FLOWER JUNIORS 7G
 Cultivar: Deep Space #6
 Description: FLOWER JUNIORS 7G_Deep Space #6

Lab ID: **KI03004-04**
 Received: 09/03/26 16:58
 Completed: 09/09/26 13:27

Pesticides by LC-QQQ

Batch: B610327
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 9/4/26 10:20

Ana. By: 1067
 Ana. On: 9/4/26 20:30

Initial (g): 1.005
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.1	10	100	10.1	56.2	Acephate	<6.96	10	100	6.96	56.2
Acequinocyl	<4.16	10	100	4.16	56.2	Acetamiprid	<16.8	10	100	16.8	56.2
Aldicarb	<10.6	10	100	10.6	56.2	Azoxystrobin	<5.17	10	100	5.17	28.1
Bifenazate	<5.28	10	100	5.28	56.2	Bifenthrin	<4.38	10	100	4.38	56.2
Boscalid	<16.4	10	100	16.4	56.2	Carbaryl	<8.76	10	500	8.76	56.2
Carbofuran	<16.8	10	100	16.8	44.9	Chlorantraniliprole	<8.99	10	1000	8.99	140
Chlormequat chloride	<22.5	10	1000	22.5	56.2	Chlorpyrifos	<4.72	10	100	4.72	28.1
Clofentezine	<5.50	10	200	5.50	56.2	Coumaphos	<7.64	10	100	7.64	28.1
Cyfluthrin	<43.1	10	500	43.1	225	Cypermethrin	<10.8	10	500	10.8	140
Daminozide	<16.8	10	100	16.8	56.2	Diazinon	<3.03	10	100	3.03	28.1
Dichlorvos	<11.2	10	100	11.2	56.2	Dimethoate	<16.8	10	100	16.8	44.9
Dimethomorph, Total	<3.48	10	200	3.48	56.2	Ethoprophos	<5.95	10	100	5.95	56.2
Etofenprox	<4.61	10	100	4.61	56.2	Etoxazole	<4.16	10	100	4.16	56.2
Fenhexamid	<5.50	10	100	5.50	56.2	Fenoxycarb	<5.05	10	100	5.05	28.1
Fenpyroximate	<2.47	10	100	2.47	56.2	Fipronil	<13.4	10	100	13.4	56.2
Flonicamid	<16.8	10	100	16.8	56.2	Fludioxonil	<9.89	10	100	9.89	56.2
Hexythiazox	<3.48	10	100	3.48	56.2	Imazalil	<5.95	10	100	5.95	56.2
Imidacloprid	<5.05	10	400	5.05	112	Kresoxim-Methyl	<5.05	10	100	5.05	56.2
Malathion	<16.4	10	200	16.4	56.2	Metalaxyl	<16.8	10	100	16.8	56.2
Methiocarb	<10.2	10	100	10.2	56.2	Methomyl	<2.25	10	100	2.25	28.1
Mevinphos	<5.95	10	100	5.95	56.2	Myclobutanil	<7.98	10	100	7.98	56.2
Dibrom (Naled)	<10.8	10	250	10.8	56.2	Oxamyl	<2.36	10	250	2.36	14.0
Paclobutrazol	<8.31	10	100	8.31	56.2	Permethrin	<4.49	10	100	4.49	56.2
Phosmet	<5.05	10	100	5.05	56.2	Piperonyl butoxide	<22.5	10	3000	22.5	562
Prallethrin	<6.52	10	100	6.52	56.2	Propiconazole (Tilt)	<16.8	10	100	16.8	56.2
Baygon (Propoxur)	<16.8	10	100	16.8	56.2	Pyrethrins, Total	<6.07	10	500	6.07	56.2
Pyridaben	<1.80	10	200	1.80	56.2	Spinetoram, Total	<3.71	10	200	3.71	56.2
Spiromesifen	<4.04	10	100	4.04	14.0	Spirotetramat	<4.94	10	100	4.94	56.2
Spiroxamine	<2.81	10	100	2.81	56.2	Tebuconazole	<4.38	10	100	4.38	56.2
Thiacloprid	<1.80	10	100	1.80	56.2	Thiamethoxam	<22.5	10	500	22.5	112
Trifloxystrobin	<4.61	10	100	4.61	56.2	Spinosad, Total	<4.94	10	100	4.94	40.7

Pesticides by GC-QQQ

Batch: B610327
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 9/4/26 10:20

Ana. By: 1040
 Ana. On: 9/5/26 10:12

Initial (g): 1.005
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<33.7	5	150	33.7	84.2	Methyl parathion	<22.5	5	100	22.5	56.2
Chlordane, Total	<22.5	5	100	22.5	56.2	Chlorfenapyr	<22.5	5	100	22.5	56.2

Mycotoxins by LC-QQQ

Batch: B610327
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 9/4/26 10:20

Ana. By: 1067
 Ana. On: 9/5/26 06:46

Initial (g): 1.005
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.95	10	20	9.95	9.95	Ochratoxin A	<2.51	10	20	2.51	9.95
Aflatoxin G2	<7.43	10	20	7.43	9.95	Aflatoxin G1	<3.22	10	20	3.22	9.95
Aflatoxin B2	<3.86	10	20	3.86	9.95	Aflatoxin B1	<2.93	10	20	2.93	9.95

7860765772851038

Sample Matrix: FLOWER JUNIORS 7G
 Cultivar: Deep Space #6
 Description: FLOWER JUNIORS 7G_Deep Space #6

Lab ID: **KI03004-04**
 Received: 09/03/26 16:58
 Completed: 09/09/26 13:27

Total Metals by ICP-MS

Batch: B610331
 SOP: MCS-SOP-I01

Prep By: 1005
 Prep On: 9/4/26 17:14

Ana. By: 1005
 Ana. On: 9/7/26 19:52

Initial (g): 0.2561
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<22.0	1	200	22.0	110	Cadmium	<22.0	1	200	22.0	110
Lead	<55.1	1	500	55.1	276	Mercury	<22.0	1	200	22.0	55.1
Nickel	<110	1	500	110	276	Tin	<441	1	4000	441	2200

Microbials by qPCR

Batch: B610321
 SOP: MCS-SOP-M01

Prep By: 1058
 Prep On: 9/4/26 10:45

Ana. By: 1053
 Ana. On: 9/5/26 12:42

Initial (g): 1.0014
 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: B610322
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 9/4/26 13:42

Ana. By: 1005
 Ana. On: 9/4/26 15:52

Initial (g): 1.0052
 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



CMTL-0005

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Richard Dillen
 Laboratory Director



Accreditation #102020

