



The Flowery

M00020CULPROHomestead002

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 05/25/2026
Batch Size: 11403 g
Batch Units: 1629
Units Sampled: 6
Total Amt. Sampled: 42 g
Seed to Sale ID: 3098856401831315
QA Sample ID: 4253700998856426

3098856401831315



Laboratory ID: KH07009-05
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Flower Juniors
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Grease Monkey
Description: FLOWER JUNIORS 7G_Grease Monkey

Sample Date: 08/07/26
Exp. Date: 08/07/27

Received: 08/07/26 16:44
Completed: 08/11/26 18:46

POTENCY SUMMARY (As Received)

Total CBD
0.0656% (4.59 mg)

Total THC
26.6% (1,860 mg)

Total Cannabinoids
31.3% (2,190 mg)

Analyte	%	mg
THCa	29.9	2,090
CBGa	0.781	54.7
delta 9-THC	0.392	27.4
CBG	0.195	13.7
CBDa	0.0748	5.24
CBC	≤ 0.000745	≤ 0.052
CBD	≤ 0.000328	≤ 0.023
CBDV	≤ 0.000219	≤ 0.015
CBN	≤ 0.000189	≤ 0.013
delta 8-THC	≤ 0.000159	≤ 0.011
THCV	≤ 0.000358	≤ 0.025

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.31%

Analyte	%
beta-Caryophyllene	0.753
d-Limonene	0.365
beta-Myrcene	0.274
alpha-Humulene	0.224
alpha-Pinene	0.100
alpha-Bisabolol	0.0790
Linalool	0.0781
Guaial	0.0691
beta-Pinene	0.0682
trans-Nerolidol	0.0604

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



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Sample Matrix: Flower Juniors
 Cultivar: Grease Monkey
 Description: FLOWER JUNIORS 7G_Grease Monkey

Lab ID: KH07009-05
 Received: 08/07/26 16:44
 Completed: 08/11/26 18:46

Potency by HPLC

Batch: B6H0734
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 8/7/26 20:23

Ana. By: 1005
 Ana. On: 8/11/26 02:53

Initial (g): 0.2013
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	26.6	100	0.0318	0.466	Total CBD	0.0656	1	0.000487	0.00466
delta 8-THC	≤0.000159	1	0.000159	0.00248	delta 9-THC	0.392	1	0.000169	0.00248
THCa	29.9	100	0.0169	0.248	THCV	≤0.000358	1	0.000358	0.00248
CBD	≤0.000328	1	0.000328	0.00248	CBDa	0.0748	1	0.000199	0.00248
CBDV	≤0.000219	1	0.000219	0.00248	CBC	≤0.000745	1	0.000745	0.00248
CBG	0.195	1	0.000159	0.00248	CBGa	0.781	100	0.0159	0.248
CBN	≤0.000189	1	0.000189	0.00248					

Terpene Screen by GC/MS

Batch: B6H0745
 SOP: MCS-SOP-004

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

Ana. By: 1005
 Ana. On: 8/10/26 19:39

Initial (g): 0.1017
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.100	1	0.00492	0.00983	Camphene	0.0110	1	0.00492	0.00983
beta-Pinene	0.0682	1	0.00492	0.00983	3-Carene	≤0.00492	1	0.00492	0.00983
alpha-Terpinene	≤0.00492	1	0.00492	0.00983	Camphor	≤0.00492	1	0.00492	0.00983
d-Limonene	0.365	1	0.00492	0.00983	1,8-Cineole (Eucalyptol)	≤0.00492	1	0.00492	0.00983
gamma-Terpinene	≤0.00492	1	0.00492	0.00983	Terpinolene	0.00684	1	0.00492	0.00983
Isopulegol	≤0.00492	1	0.00492	0.00983	Linalool	0.0781	1	0.00492	0.00983
Geraniol	≤0.00492	1	0.00492	0.00983	beta-Caryophyllene	0.753	1	0.00492	0.00983
alpha-Humulene	0.224	1	0.00492	0.00983	cis-Nerolidol	≤0.00492	1	0.00492	0.00983
Caryophyllene oxide	0.0369	1	0.00492	0.00983	(+/-)-Fenchone	0.0121	1	0.00492	0.00983
(+/-)-Borneol	0.0363	1	0.00492	0.00983	(+)-Pulegone	≤0.00492	1	0.00492	0.00983
Cedrol	≤0.00492	1	0.00492	0.00983	Geranyl Acetate	≤0.00492	1	0.00492	0.00983
alpha-Bisabolol	0.0790	1	0.00492	0.00983	alpha-Phellandrene	≤0.00492	1	0.00492	0.00983
alpha-Terpineol	0.0381	1	0.00492	0.00983	Nerol	≤0.00492	1	0.00492	0.00983
Sabinene	≤0.00492	1	0.00492	0.00983	Valencene	≤0.00492	1	0.00492	0.00983
beta-Myrcene	0.274	1	0.00492	0.00983	Sabinene Hydrate	≤0.00492	1	0.00492	0.00983
alpha-Cedrene	≤0.00492	1	0.00492	0.00983	Fenchyl Alcohol	0.0441	1	0.00492	0.00983
Guaiol	0.0691	1	0.00492	0.00983	trans-Nerolidol	0.0604	1	0.00492	0.00983
Isoborneol	≤0.00492	1	0.00492	0.00983	Ocimene, Total	0.0510	1	0.00492	0.00983
gamma-Terpineol	≤0.00492	1	0.00492	0.00983	Menthol	≤0.00492	1	0.00492	0.00983

Moisture by Moisture Balance

Batch: B6H0764
 SOP: MCS-SOP-G02

Prep By: 1005
 Prep On: 8/10/26 11:15

Ana. By: 1005
 Ana. On: 8/10/26 12:32

Initial (g): 0.512
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	12.3	1	15

Water Activity by REH

Batch: B6H0760
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 8/10/26 12:10

Ana. By: 1005
 Ana. On: 8/10/26 13:36

Initial (g): 0.1062
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.51	1	0.65	0.040	0.040

Foreign Matter

Batch: B6H0763
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 8/7/26 18:00

Ana. By: 1048
 Ana. On: 8/7/26 18:15

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

Analyte (P/A)	Result	Diln	Reg. Limit	MDL	PQL
Foreign Matter	Absent	1	1	1.00	1.00



CMTL-0005

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3098856401831315

Sample Matrix: Flower Juniors
 Cultivar: Grease Monkey
 Description: FLOWER JUNIORS 7G_Grease Monkey

Lab ID: KH07009-05
 Received: 08/07/26 16:44
 Completed: 08/11/26 18:46

Pesticides by LC-QQQ

Batch: B6H0741
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 8/7/26 19:29

Ana. By: 1067
 Ana. On: 8/11/26 15:22

Initial (g): 1.0009
 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	57.0	Acephate	<7.06	10	100	7.06	57.0
Acequinocyl	<4.22	10	100	4.22	57.0	Acetamiprid	<3.65	10	100	3.65	57.0
Aldicarb	<10.7	10	100	10.7	57.0	Azoxystrobin	<5.24	10	100	5.24	28.5
Bifenazate	<5.35	10	100	5.35	57.0	Bifenthrin	<4.44	10	100	4.44	57.0
Boscalid	<16.6	10	100	16.6	57.0	Carbaryl	<8.89	10	500	8.89	57.0
Carbofuran	<4.22	10	100	4.22	14.2	Chlorantraniliprole	<9.11	10	1000	9.11	142
Chlormequat chloride	<3.53	10	1000	3.53	57.0	Chlorpyrifos	<4.78	10	100	4.78	28.5
Clofentezine	<5.58	10	200	5.58	57.0	Coumaphos	<7.75	10	100	7.75	28.5
Cyfluthrin	<43.7	10	500	43.7	228	Cypermethrin	<10.9	10	500	10.9	142
Daminozide	<8.89	10	100	8.89	57.0	Diazinon	<3.08	10	100	3.08	28.5
Dichlorvos	<11.4	10	100	11.4	57.0	Dimethoate	<1.25	10	100	1.25	14.2
Dimethomorph, Total	<3.53	10	200	3.53	57.0	Ethoprophos	<6.04	10	100	6.04	57.0
Etofenprox	<4.67	10	100	4.67	57.0	Etoxazole	<4.22	10	100	4.22	57.0
Fenhexamid	<5.58	10	100	5.58	57.0	Fenoxycarb	<5.13	10	100	5.13	28.5
Fenpyroximate	<2.51	10	100	2.51	57.0	Fipronil	<13.6	10	100	13.6	57.0
Flonicamid	<4.78	10	100	4.78	57.0	Fludioxonil	<10.0	10	100	10.0	57.0
Hexythiazox	<3.53	10	100	3.53	57.0	Imazalil	<6.04	10	100	6.04	57.0
Imidacloprid	<5.13	10	400	5.13	114	Kresoxim-Methyl	<5.13	10	100	5.13	57.0
Malathion	<16.6	10	200	16.6	57.0	Metalaxyl	<5.70	10	100	5.70	57.0
Methiocarb	<10.4	10	100	10.4	57.0	Methomyl	<2.28	10	100	2.28	28.5
Mevinphos	<6.04	10	100	6.04	57.0	Myclobutanil	<8.09	10	100	8.09	57.0
Dibrom (Naled)	<10.9	10	250	10.9	57.0	Oxamyl	<2.39	10	250	2.39	14.2
Paclobutrazol	<8.43	10	100	8.43	57.0	Permethrin	<4.56	10	100	4.56	57.0
Phosmet	<5.13	10	100	5.13	57.0	Piperonyl butoxide	<22.8	10	3000	22.8	570
Prallethrin	<6.61	10	100	6.61	57.0	Propiconazole (Tilt)	<5.13	10	100	5.13	57.0
Baygon (Propoxur)	<3.42	10	100	3.42	57.0	Pyrethrins, Total	<6.15	10	500	6.15	57.0
Pyridaben	<1.82	10	200	1.82	57.0	Spinetoram, Total	<3.76	10	200	3.76	57.0
Spiromesifen	<4.10	10	100	4.10	14.2	Spirotetramat	<5.01	10	100	5.01	57.0
Spiroxamine	<2.85	10	100	2.85	57.0	Tebuconazole	<4.44	10	100	4.44	57.0
Thiacloprid	<1.82	10	100	1.82	57.0	Thiamethoxam	<2.51	10	500	2.51	114
Trifloxystrobin	<4.67	10	100	4.67	57.0	Spinosad, Total	<5.01	10	100	5.01	41.3

Pesticides by GC-QQQ

Batch: B6H0741
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 8/7/26 19:29

Ana. By: 1040
 Ana. On: 8/10/26 22:16

Initial (g): 1.0009
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<9.75	5	150	9.75	85.4	Methyl parathion	<4.87	5	100	4.87	57.0
Chlordane, Total	<11.1	5	100	11.1	57.0	Chlorfenapyr	<12.4	5	100	12.4	57.0

Mycotoxins by LC-QQQ

Batch: B6H0741
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 8/7/26 19:29

Ana. By: 1067
 Ana. On: 8/11/26 02:26

Initial (g): 1.0009
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.99	10	20	9.99	9.99	Ochratoxin A	<2.52	10	20	2.52	9.99
Aflatoxin G2	<7.46	10	20	7.46	9.99	Aflatoxin G1	<3.24	10	20	3.24	9.99
Aflatoxin B2	<3.88	10	20	3.88	9.99	Aflatoxin B1	<2.94	10	20	2.94	9.99



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Sample Matrix: Flower Juniors
 Cultivar: Grease Monkey
 Description: FLOWER JUNIORS 7G_Grease Monkey

Lab ID: KH07009-05
 Received: 08/07/26 16:44
 Completed: 08/11/26 18:46

Total Metals by ICP-MS

Batch: B6H0753
 SOP: MCS-SOP-I01

Prep By: 1005
 Prep On: 8/10/26 12:18

Ana. By: 1005
 Ana. On: 8/10/26 16:18

Initial (g): 0.2556
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<22.3	1	200	22.3	112	Cadmium	<22.3	1	200	22.3	112
Lead	<55.8	1	500	55.8	279	Mercury	<22.3	1	200	22.3	55.8
Nickel	<112	1	500	112	279	Tin	<446	1	4000	446	2230

Microbials by qPCR

Batch: B6H0728
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 8/8/26 12:28

Ana. By: 1053
 Ana. On: 8/9/26 16:49

Initial (g): 1.0081
 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: B6H0729
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 8/8/26 13:52

Ana. By: 1053
 Ana. On: 8/8/26 16:03

Initial (g): 1.0014
 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