



The Flowery

M00020CULPROHomestead002

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 05/26/2026
Batch Size: 2555 g
Batch Units: 365
Units Sampled: 4
Total Amt. Sampled: 28 g
Seed to Sale ID: 9546594440796431
QA Sample ID: 9780911994404680

9546594440796431



Laboratory ID: KH13016-01
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: FLOWER JUNIORS 7G
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Piña Loca #7
Description: FLOWER JUNIORS 7G_Piña Loca #7

Sample Date: 08/13/26
Exp. Date: 08/13/27

Received: 08/13/26 17:29
Completed: 08/17/26 17:51

POTENCY SUMMARY (As Received)

Total CBD
0.0583% (4.08 mg)

Total THC
24.5% (1,720 mg)

Total Cannabinoids
28.9% (2,020 mg)

Analyte	%	mg
THCa	27.4	1,920
CBGa	0.849	59.4
delta 9-THC	0.447	31.3
CBG	0.151	10.6
CBDa	0.0664	4.65
CBC	≤ 0.000745	≤ 0.052
CBD	≤ 0.000328	≤ 0.023
CBDV	≤ 0.000218	≤ 0.015
CBN	≤ 0.000189	≤ 0.013
delta 8-THC	≤ 0.000159	≤ 0.011
THCV	≤ 0.000357	≤ 0.025

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.29%

Analyte	%
beta-Myrcene	0.703
alpha-Pinene	0.555
beta-Caryophyllene	0.322
d-Limonene	0.206
beta-Pinene	0.164
alpha-Humulene	0.113
alpha-Bisabolol	0.0702
Caryophyllene oxide	0.0489
Linalool	0.0451
Fenchyl Alcohol	0.0260

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 7G
 Cultivar: Piña Loca #7
 Description: FLOWER JUNIORS 7G_Piña Loca #7

Lab ID: KH13016-01
 Received: 08/13/26 17:29
 Completed: 08/17/26 17:51

Potency by HPLC

Batch: B6H1337
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 8/13/26 19:19

Ana. By: 1005
 Ana. On: 8/14/26 23:39

Initial (g): 0.2014
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	24.5	100	0.0318	0.466	Total CBD	0.0583	1	0.000487	0.00466
delta 8-THC	≤0.000159	1	0.000159	0.00248	delta 9-THC	0.447	1	0.000169	0.00248
THCa	27.4	100	0.0169	0.248	THCV	≤0.000357	1	0.000357	0.00248
CBD	≤0.000328	1	0.000328	0.00248	CBDa	0.0664	1	0.000199	0.00248
CBDV	≤0.000218	1	0.000218	0.00248	CBC	≤0.000745	1	0.000745	0.00248
CBG	0.151	1	0.000159	0.00248	CBGa	0.849	100	0.0159	0.248
CBN	≤0.000189	1	0.000189	0.00248					

Terpene Screen by GC/MS

Batch: B6H1345
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 8/14/26 10:14

Ana. By: 1005
 Ana. On: 8/14/26 20:33

Initial (g): 0.1022
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.555	1	0.00489	0.00978	Camphene	0.0125	1	0.00489	0.00978
beta-Pinene	0.164	1	0.00489	0.00978	3-Carene	≤0.00489	1	0.00489	0.00978
alpha-Terpinene	≤0.00489	1	0.00489	0.00978	Camphor	≤0.00489	1	0.00489	0.00978
d-Limonene	0.206	1	0.00489	0.00978	1,8-Cineole (Eucalyptol)	≤0.00489	1	0.00489	0.00978
gamma-Terpinene	≤0.00489	1	0.00489	0.00978	Terpinolene	≤0.00489	1	0.00489	0.00978
Isopulegol	≤0.00489	1	0.00489	0.00978	Linalool	0.0451	1	0.00489	0.00978
Geraniol	≤0.00489	1	0.00489	0.00978	beta-Caryophyllene	0.322	1	0.00489	0.00978
alpha-Humulene	0.113	1	0.00489	0.00978	cis-Nerolidol	≤0.00489	1	0.00489	0.00978
Caryophyllene oxide	0.0489	1	0.00489	0.00978	(+/-)-Fenchone	≤0.00489	1	0.00489	0.00978
(+/-)-Borneol	≤0.00489	1	0.00489	0.00978	(+)-Pulegone	≤0.00489	1	0.00489	0.00978
Cedrol	≤0.00489	1	0.00489	0.00978	Geranyl Acetate	≤0.00489	1	0.00489	0.00978
alpha-Bisabolol	0.0702	1	0.00489	0.00978	alpha-Phellandrene	≤0.00489	1	0.00489	0.00978
alpha-Terpineol	0.0256	1	0.00489	0.00978	Nerol	≤0.00489	1	0.00489	0.00978
Sabinene	≤0.00489	1	0.00489	0.00978	Valencene	≤0.00489	1	0.00489	0.00978
beta-Myrcene	0.703	1	0.00489	0.00978	Sabinene Hydrate	≤0.00489	1	0.00489	0.00978
alpha-Cedrene	≤0.00489	1	0.00489	0.00978	Fenchyl Alcohol	0.0260	1	0.00489	0.00978
Guaiol	≤0.00489	1	0.00489	0.00978	trans-Nerolidol	≤0.00489	1	0.00489	0.00978
Isoborneol	≤0.00489	1	0.00489	0.00978	Ocimene, Total	≤0.00489	1	0.00489	0.00978
gamma-Terpineol	≤0.00489	1	0.00489	0.00978	Menthol	≤0.00489	1	0.00489	0.00978

Moisture by Moisture Balance

Batch: B6H1356
 SOP: MCS-SOP-G02

Prep By: 1048
 Prep On: 8/14/26 12:30

Ana. By: 1048
 Ana. On: 8/14/26 14:39

Initial (g): 0.513
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	12.5	1	15

Water Activity by REH

Batch: B6H1353
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 8/14/26 10:39

Ana. By: 1044
 Ana. On: 8/14/26 14:45

Initial (g): 0.1043
 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: B6H1355
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 8/13/26 17:45

Ana. By: 1048
 Ana. On: 8/13/26 18:00

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

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

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Sample Matrix: FLOWER JUNIORS 7G
 Cultivar: Piña Loca #7
 Description: FLOWER JUNIORS 7G_Piña Loca #7

Lab ID: KH13016-01
 Received: 08/13/26 17:29
 Completed: 08/17/26 17:51

Pesticides by LC-QQQ

Batch: B6H1342
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 8/13/26 18:51

Ana. By: 1067
 Ana. On: 8/15/26 15:04

Initial (g): 1.0044
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.2	10	100	10.2	56.9	Acephate	<7.05	10	100	7.05	56.9
Acequinocyl	<4.21	10	100	4.21	56.9	Acetamiprid	<3.64	10	100	3.64	56.9
Aldicarb	<10.7	10	100	10.7	56.9	Azoxystrobin	<5.23	10	100	5.23	28.4
Bifenazate	<5.35	10	100	5.35	56.9	Bifenthrin	<4.44	10	100	4.44	56.9
Boscalid	<16.6	10	100	16.6	56.9	Carbaryl	<8.87	10	500	8.87	56.9
Carbofuran	<4.21	10	100	4.21	14.2	Chlorantraniliprole	<9.10	10	1000	9.10	142
Chlormequat chloride	<3.53	10	1000	3.53	56.9	Chlorpyrifos	<4.78	10	100	4.78	28.4
Clofentezine	<5.57	10	200	5.57	56.9	Coumaphos	<7.74	10	100	7.74	28.4
Cyfluthrin	<43.7	10	500	43.7	228	Cypermethrin	<10.9	10	500	10.9	142
Daminozide	<8.87	10	100	8.87	56.9	Diazinon	<3.07	10	100	3.07	28.4
Dichlorvos	<11.4	10	100	11.4	56.9	Dimethoate	<1.25	10	100	1.25	14.2
Dimethomorph, Total	<3.53	10	200	3.53	56.9	Ethoprophos	<6.03	10	100	6.03	56.9
Etofenprox	<4.66	10	100	4.66	56.9	Etoazole	<4.21	10	100	4.21	56.9
Fenhexamid	<5.57	10	100	5.57	56.9	Fenoxycarb	<5.12	10	100	5.12	28.4
Fenpyroximate	<2.50	10	100	2.50	56.9	Fipronil	<13.5	10	100	13.5	56.9
Flonicamid	<4.78	10	100	4.78	56.9	Fludioxonil	<10.0	10	100	10.0	56.9
Hexythiazox	<3.53	10	100	3.53	56.9	Imazalil	<6.03	10	100	6.03	56.9
Imidacloprid	<5.12	10	400	5.12	114	Kresoxim-Methyl	<5.12	10	100	5.12	56.9
Malathion	<16.6	10	200	16.6	56.9	Metalaxyl	<5.69	10	100	5.69	56.9
Methiocarb	<10.4	10	100	10.4	56.9	Methomyl	<2.28	10	100	2.28	28.4
Mevinphos	<6.03	10	100	6.03	56.9	Myclobutanil	<8.08	10	100	8.08	56.9
Dibrom (Naled)	<10.9	10	250	10.9	56.9	Oxamyl	<2.39	10	250	2.39	14.2
Paclobutrazol	<8.42	10	100	8.42	56.9	Permethrin	<4.55	10	100	4.55	56.9
Phosmet	<5.12	10	100	5.12	56.9	Piperonyl butoxide	<22.8	10	3000	22.8	569
Prallethrin	<6.60	10	100	6.60	56.9	Propiconazole (Tilt)	<5.12	10	100	5.12	56.9
Baygon (Propoxur)	<3.41	10	100	3.41	56.9	Pyrethrins, Total	<6.14	10	500	6.14	56.9
Pyridaben	<1.82	10	200	1.82	56.9	Spinetoram, Total	<3.75	10	200	3.75	56.9
Spiromesifen	<4.10	10	100	4.10	14.2	Spirotetramat	<5.01	10	100	5.01	56.9
Spiroxamine	<2.84	10	100	2.84	56.9	Tebuconazole	<4.44	10	100	4.44	56.9
Thiacloprid	<1.82	10	100	1.82	56.9	Thiamethoxam	<2.50	10	500	2.50	114
Trifloxystrobin	<4.66	10	100	4.66	56.9	Spinosad, Total	<5.01	10	100	5.01	41.2

Pesticides by GC-QQQ

Batch: B6H1342
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 8/13/26 18:51

Ana. By: 1040
 Ana. On: 8/14/26 20:57

Initial (g): 1.0044
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<9.74	5	150	9.74	85.3	Methyl parathion	<4.86	5	100	4.86	56.9
Chlordane, Total	<11.1	5	100	11.1	56.9	Chlorfenapyr	<12.4	5	100	12.4	56.9

Mycotoxins by LC-QQQ

Batch: B6H1342
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 8/13/26 18:51

Ana. By: 1067
 Ana. On: 8/15/26 06:18

Initial (g): 1.0044
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.96	10	20	9.96	9.96	Ochratoxin A	<2.51	10	20	2.51	9.96
Aflatoxin G2	<7.44	10	20	7.44	9.96	Aflatoxin G1	<3.23	10	20	3.23	9.96
Aflatoxin B2	<3.86	10	20	3.86	9.96	Aflatoxin B1	<2.93	10	20	2.93	9.96



CMTL-0005

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 Laboratory Director



Accreditation #102020



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Sample Matrix: FLOWER JUNIORS 7G
 Cultivar: Piña Loca #7
 Description: FLOWER JUNIORS 7G_Piña Loca #7

Lab ID: KH13016-01
 Received: 08/13/26 17:29
 Completed: 08/17/26 17:51

Total Metals by ICP-MS

Batch: B6H1349
 SOP: MCS-SOP-I01

Prep By: 1005
 Prep On: 8/14/26 17:35

Ana. By: 1005
 Ana. On: 8/14/26 21:55

Initial (g): 0.2554
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<22.4	1	200	22.4	112	Cadmium	<22.4	1	200	22.4	112
Lead	<55.9	1	500	55.9	280	Mercury	<22.4	1	200	22.4	55.9
Nickel	<112	1	500	112	280	Tin	<447	1	4000	447	2240

Microbials by qPCR

Batch: B6H1322
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 8/13/26 19:21

Ana. By: 1005
 Ana. On: 8/14/26 21:06

Initial (g): 1.0042
 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: B6H1323
 SOP: MCS-SOP-M01

Prep By: 1058
 Prep On: 8/14/26 12:10

Ana. By: 1058
 Ana. On: 8/14/26 14:38

Initial (g): 1.0017
 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