



The Flowery

M00020CULPROHomestead002

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 06/16/2026
Batch Size: 5565 g
Batch Units: 795
Units Sampled: 4
Total Amt. Sampled: 28 g
Seed to Sale ID: 2740703935391167
QA Sample ID: 3345497807844944

2740703935391167



Laboratory ID: KI03004-03
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: FLOWER JUNIORS 7G
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: DOJA: Fundip
Description: FLOWER 7G - DOJA MYLB_DOJA: Fundip

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
0.0506% (3.54 mg)

Total THC
22.4% (1,570 mg)

Total Cannabinoids
25.9% (1,810 mg)

Analyte	%	mg
THCa	24.7	1,730
delta 9-THC	0.777	54.4
CBGa	0.270	18.9
CBG	0.0642	4.49
CBDa	0.0577	4.04
CBN	0.00421	0.295
CBC	≤ 0.000736	≤ 0.052
CBD	≤ 0.000324	≤ 0.023
CBDV	≤ 0.000216	≤ 0.015
delta 8-THC	≤ 0.000157	≤ 0.011
THCV	≤ 0.000353	≤ 0.025

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.54%

Analyte	%
beta-Caryophyllene	0.642
alpha-Humulene	0.203
Linalool	0.183
d-Limonene	0.145
trans-Nerolidol	0.0949
alpha-Bisabolol	0.0720
Caryophyllene oxide	0.0383
(+/-)-Borneol	0.0327
Fenchyl Alcohol	0.0325
beta-Myrcene	0.0290

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: DOJA: Fundip
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Lab ID: **KI03004-03**
 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: 9/8/26 15:44

Initial (g): 0.2038
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	22.4	100	0.0314	0.460	Total CBD	0.0506	1	0.000481	0.00460
delta 8-THC	≤0.000157	1	0.000157	0.00245	delta 9-THC	0.777	100	0.0167	0.245
THCa	24.7	100	0.0167	0.245	THCV	≤0.000353	1	0.000353	0.00245
CBD	≤0.000324	1	0.000324	0.00245	CBDa	0.0577	1	0.000196	0.00245
CBDV	≤0.000216	1	0.000216	0.00245	CBC	≤0.000736	1	0.000736	0.00245
CBG	0.0642	1	0.000157	0.00245	CBGa	0.270	1	0.000157	0.00245
CBN	0.00421	1	0.000186	0.00245					

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 19:09

Initial (g): 0.1048
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0119	1	0.00477	0.00954	Camphene	≤0.00477	1	0.00477	0.00954
beta-Pinene	0.0182	1	0.00477	0.00954	3-Carene	≤0.00477	1	0.00477	0.00954
alpha-Terpinene	≤0.00477	1	0.00477	0.00954	Camphor	≤0.00477	1	0.00477	0.00954
d-Limonene	0.145	1	0.00477	0.00954	1,8-Cineole (Eucalyptol)	≤0.00477	1	0.00477	0.00954
gamma-Terpinene	≤0.00477	1	0.00477	0.00954	Terpinolene	0.00573	1	0.00477	0.00954
Isopulegol	≤0.00477	1	0.00477	0.00954	Linalool	0.183	1	0.00477	0.00954
Geraniol	≤0.00477	1	0.00477	0.00954	beta-Caryophyllene	0.642	1	0.00477	0.00954
alpha-Humulene	0.203	1	0.00477	0.00954	cis-Nerolidol	≤0.00477	1	0.00477	0.00954
Caryophyllene oxide	0.0383	1	0.00477	0.00954	(+/-)-Fenchone	≤0.00477	1	0.00477	0.00954
(+/-)-Borneol	0.0327	1	0.00477	0.00954	(+)-Pulegone	≤0.00477	1	0.00477	0.00954
Cedrol	≤0.00477	1	0.00477	0.00954	Geranyl Acetate	≤0.00477	1	0.00477	0.00954
alpha-Bisabolol	0.0720	1	0.00477	0.00954	alpha-Phellandrene	≤0.00477	1	0.00477	0.00954
alpha-Terpineol	0.0284	1	0.00477	0.00954	Nerol	≤0.00477	1	0.00477	0.00954
Sabinene	≤0.00477	1	0.00477	0.00954	Valencene	≤0.00477	1	0.00477	0.00954
beta-Myrcene	0.0290	1	0.00477	0.00954	Sabinene Hydrate	≤0.00477	1	0.00477	0.00954
alpha-Cedrene	≤0.00477	1	0.00477	0.00954	Fenchyl Alcohol	0.0325	1	0.00477	0.00954
Guaiol	≤0.00477	1	0.00477	0.00954	trans-Nerolidol	0.0949	1	0.00477	0.00954
Isoborneol	≤0.00477	1	0.00477	0.00954	Ocimene, Total	≤0.00477	1	0.00477	0.00954
gamma-Terpineol	≤0.00477	1	0.00477	0.00954	Menthol	≤0.00477	1	0.00477	0.00954

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 14:22

Initial (g): 0.522
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	13.2	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 09:21

Initial (g): 0.1013
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.58	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		

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Lab ID: KI03004-03
 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 20:16

Initial (g): 1.0032
 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	57.4	Acephate	<7.12	10	100	7.12	57.4
Acequinocyl	<4.25	10	100	4.25	57.4	Acetamiprid	<17.2	10	100	17.2	57.4
Aldicarb	<10.8	10	100	10.8	57.4	Azoxystrobin	<5.28	10	100	5.28	28.7
Bifenazate	<5.40	10	100	5.40	57.4	Bifenthrin	<4.48	10	100	4.48	57.4
Boscalid	<16.8	10	100	16.8	57.4	Carbaryl	<8.96	10	500	8.96	57.4
Carbofuran	<17.2	10	100	17.2	45.9	Chlorantraniliprole	<9.19	10	1000	9.19	144
Chlormequat chloride	<23.0	10	1000	23.0	57.4	Chlorpyrifos	<4.82	10	100	4.82	28.7
Clofentezine	<5.63	10	200	5.63	57.4	Coumaphos	<7.81	10	100	7.81	28.7
Cyfluthrin	<44.1	10	500	44.1	230	Cypermethrin	<11.0	10	500	11.0	144
Daminozide	<17.2	10	100	17.2	57.4	Diazinon	<3.10	10	100	3.10	28.7
Dichlorvos	<11.5	10	100	11.5	57.4	Dimethoate	<17.2	10	100	17.2	45.9
Dimethomorph, Total	<3.56	10	200	3.56	57.4	Ethoprophos	<6.09	10	100	6.09	57.4
Etofenprox	<4.71	10	100	4.71	57.4	Etoxazole	<4.25	10	100	4.25	57.4
Fenhexamid	<5.63	10	100	5.63	57.4	Fenoxycarb	<5.17	10	100	5.17	28.7
Fenpyroximate	<2.53	10	100	2.53	57.4	Fipronil	<13.7	10	100	13.7	57.4
Flonicamid	<17.2	10	100	17.2	57.4	Fludioxonil	<10.1	10	100	10.1	57.4
Hexythiazox	<3.56	10	100	3.56	57.4	Imazalil	<6.09	10	100	6.09	57.4
Imidacloprid	<5.17	10	400	5.17	115	Kresoxim-Methyl	<5.17	10	100	5.17	57.4
Malathion	<16.8	10	200	16.8	57.4	Metalaxyl	<17.2	10	100	17.2	57.4
Methiocarb	<10.5	10	100	10.5	57.4	Methomyl	<2.30	10	100	2.30	28.7
Mevinphos	<6.09	10	100	6.09	57.4	Myclobutanil	<8.16	10	100	8.16	57.4
Dibrom (Naled)	<11.0	10	250	11.0	57.4	Oxamyl	<2.41	10	250	2.41	14.4
Paclobutrazol	<8.50	10	100	8.50	57.4	Permethrin	<4.59	10	100	4.59	57.4
Phosmet	<5.17	10	100	5.17	57.4	Piperonyl butoxide	<23.0	10	3000	23.0	574
Prallethrin	<6.66	10	100	6.66	57.4	Propiconazole (Tilt)	<17.2	10	100	17.2	57.4
Baygon (Propoxur)	<17.2	10	100	17.2	57.4	Pyrethrins, Total	<6.20	10	500	6.20	57.4
Pyridaben	<1.84	10	200	1.84	57.4	Spinetoram, Total	<3.79	10	200	3.79	57.4
Spiromesifen	<4.14	10	100	4.14	14.4	Spirotetramat	<5.05	10	100	5.05	57.4
Spiroxamine	<2.87	10	100	2.87	57.4	Tebuconazole	<4.48	10	100	4.48	57.4
Thiacloprid	<1.84	10	100	1.84	57.4	Thiamethoxam	<23.0	10	500	23.0	115
Trifloxystrobin	<4.71	10	100	4.71	57.4	Spinosad, Total	<5.05	10	100	5.05	41.6

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 09:48

Initial (g): 1.0032
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<34.5	5	150	34.5	86.1	Methyl parathion	<23.0	5	100	23.0	57.4
Chlordane, Total	<23.0	5	100	23.0	57.4	Chlorfenapyr	<23.0	5	100	23.0	57.4

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 06:32

Initial (g): 1.0032
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	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



CMTL-0005

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 Laboratory Director



Accreditation #102020



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Sample Matrix: FLOWER JUNIORS 7G
 Cultivar: DOJA: Fundip
 Description: FLOWER 7G - DOJA MYLB_DOJA: Fundip

Lab ID: **KI03004-03**
 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 19:48

Initial (g): 0.2531
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<22.8	1	200	22.8	114	Cadmium	<22.8	1	200	22.8	114
Lead	<56.9	1	500	56.9	285	Mercury	<22.8	1	200	22.8	56.9
Nickel	<114	1	500	114	285	Tin	<455	1	4000	455	2280

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): 1.0098
 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: 1058
 Ana. On: 9/4/26 15:52

Initial (g): 1.0038
 Final (g): 19

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	13100	20	100000	1000	1000

Total Contaminant Load by Calculation

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