



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 10/07/2025
Batch Size: 2180 g
Batch Unit Size: 2.5 g
Units Sampled: 11
Total Amt. Sampled: 27.5 g
Seed to Sale ID: 6935381139339544
QA Sample ID: 4053053029649885

6935381139339544



Laboratory ID: JJ08007-02
Sample Matrix: Preroll
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Grease Monkey
Product Name: FLOWERY 5-PACK PRE-ROLLS
Description: 5X0.5G
Sample Date: 10/08/25
Received: 10/08/25 15:02
Completed: 10/10/25 20:31

POTENCY SUMMARY (As Received)

Total CBD
0.0637% (1.59 mg)

Total THC
32.2% (805 mg)

Total Cannabinoids
37.8% (944 mg)

Analyte	%	mg
THCa	36.5	913
CBGa	0.792	19.8
CBG	0.237	5.93
delta 9-THC	0.173	4.33
CBDa	0.0726	1.82
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCV	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.75%

Analyte	%
beta-Caryophyllene	0.793
d-Limonene	0.519
beta-Myrcene	0.268
alpha-Humulene	0.266
alpha-Bisabolol	0.101
alpha-Pinene	0.100
Linalool	0.0964
beta-Pinene	0.0820
Guaiol	0.0787
Ocimene, Total	0.0771

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

6935381139339544

Sample Matrix: Preroll
 Cultivar: Grease Monkey
 Product Name: FLOWERY 5-PACK PRE-ROLLS

Lab ID: JJ08007-02
 Received: 10/08/25 15:02
 Completed: 10/10/25 20:31

Potency by HPLC

Batch: B5J0847
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 10/8/25 18:42

Ana. By: 1005
 Ana. On: 10/10/25 11:20

Initial (g): 0.2039
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	32.2	100	0.0314	0.460	Total CBD	0.0637	1	0.000481	0.00460
delta 8-THC	ND	1	0.000157	0.00245	delta 9-THC	0.173	1	0.000167	0.00245
THCa	36.5	100	0.0167	0.245	THCV	ND	1	0.000353	0.00245
CBD	ND	1	0.000324	0.00245	CBDa	0.0726	1	0.000196	0.00245
CBDV	ND	1	0.000216	0.00245	CBC	ND	1	0.000736	0.00245
CBG	0.237	1	0.000157	0.00245	CBGa	0.792	100	0.0157	0.245
CBN	ND	1	0.000186	0.00245					

Terpene Screen by GC/MS

Batch: B5J0849
 SOP: MCS-SOP-004

Prep By: 1055
 Prep On: 10/9/25 09:32

Ana. By: 1062
 Ana. On: 10/9/25 14:52

Initial (g): 0.1028
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.100	1	0.00486	0.00973	Camphene	0.0147	1	0.00486	0.00973
beta-Pinene	0.0820	1	0.00486	0.00973	3-Carene	ND	1	0.00486	0.00973
alpha-Terpinene	ND	1	0.00486	0.00973	Camphor	ND	1	0.00486	0.00973
d-Limonene	0.519	1	0.00486	0.00973	1,8-Cineole (Eucalyptol)	ND	1	0.00486	0.00973
gamma-Terpinene	0.00504	1	0.00486	0.00973	Terpinolene	0.0217	1	0.00486	0.00973
Isopulegol	0.0684	1	0.00486	0.00973	Linalool	0.0964	1	0.00486	0.00973
Geraniol	ND	1	0.00486	0.00973	beta-Caryophyllene	0.793	1	0.00486	0.00973
alpha-Humulene	0.266	1	0.00486	0.00973	cis-Nerolidol	ND	1	0.00486	0.00973
Caryophyllene oxide	0.0428	1	0.00486	0.00973	(+/-)-Fenchone	0.0132	1	0.00486	0.00973
(+/-)-Borneol	0.0190	1	0.00486	0.00973	(+)-Pulegone	ND	1	0.00486	0.00973
Cedrol	ND	1	0.00486	0.00973	Geranyl Acetate	ND	1	0.00486	0.00973
alpha-Bisabolol	0.101	1	0.00486	0.00973	alpha-Phellandrene	ND	1	0.00486	0.00973
alpha-Terpineol	0.0540	1	0.00486	0.00973	Nerol	ND	1	0.00486	0.00973
Sabinene	0.0172	1	0.00486	0.00973	Valencene	ND	1	0.00486	0.00973
beta-Myrcene	0.268	1	0.00486	0.00973	Sabinene Hydrate	0.00624	1	0.00486	0.00973
alpha-Cedrene	ND	1	0.00486	0.00973	Fenchyl Alcohol	0.0501	1	0.00486	0.00973
Guaiol	0.0787	1	0.00486	0.00973	trans-Nerolidol	0.0564	1	0.00486	0.00973
Isoborneol	ND	1	0.00486	0.00973	Ocimene, Total	0.0771	1	0.00486	0.00973
gamma-Terpineol	ND	1	0.00486	0.00973	Menthol	ND	1	0.00486	0.00973

Moisture by Moisture Balance

Batch: B5J0852
 SOP: MCS-SOP-G02

Prep By: 1055
 Prep On: 10/9/25 10:57

Ana. By: 1055
 Ana. On: 10/9/25 12:50

Initial (g): 0.504
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	11.3	1	15

Water Activity by REH

Batch: B5J0851
 SOP: MCS-SOP-G03

Prep By: 1030
 Prep On: 10/9/25 09:48

Ana. By: 1048
 Ana. On: 10/9/25 13:00

Initial (g): 0.1007
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.49	1	0.65	0.040	0.040

Foreign Matter

Batch: B5J0845
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 10/8/25 16:45

Ana. By: 1048
 Ana. On: 10/8/25 16:55

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

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

6935381139339544

Sample Matrix: Preroll
 Cultivar: Grease Monkey
 Product Name: FLOWERY 5-PACK PRE-ROLLS

Lab ID: JJ08007-02
 Received: 10/08/25 15:02
 Completed: 10/10/25 20:31

Pesticides by LC-QQQ

Batch: B5J0848
 SOP: MCS-SOP-001b

Prep By: 1030
 Prep On: 10/9/25 09:31

Ana. By: 1056
 Ana. On: 10/10/25 10:29

Initial (g): 1.004
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	ND	10	100	10.1	56.2	Acephate	ND	10	100	6.96	28.1
Acequinocyl	ND	10	100	4.16	56.2	Acetamiprid	ND	10	100	3.59	28.1
Aldicarb	ND	10	100	10.6	28.1	Azoxystrobin	ND	10	100	5.17	14.0
Bifenazate	ND	10	100	5.28	28.1	Bifenthrin	ND	10	100	4.38	14.0
Boscalid	ND	10	100	16.4	56.2	Carbaryl	ND	10	500	8.76	28.1
Carbofuran	ND	10	100	4.16	14.0	Chlorantraniliprole	ND	10	1000	8.98	140
Chlormequat chloride	ND	10	1000	3.48	56.2	Chlorpyrifos	ND	10	100	4.72	28.1
Clofentezine	ND	10	200	5.50	28.1	Coumaphos	ND	10	100	7.64	28.1
Cyfluthrin	ND	10	500	43.1	140	Cypermethrin	ND	10	500	10.8	140
Daminozide	ND	10	100	8.76	56.2	Diazinon	ND	10	100	3.03	14.0
Dichlorvos	ND	10	100	11.2	56.2	Dimethoate	ND	10	100	1.24	14.0
Dimethomorph, Total	ND	10	200	3.48	56.2	Ethoprophos	ND	10	100	5.95	14.0
Etofenprox	ND	10	100	4.60	28.1	Etoxazole	ND	10	100	4.16	28.1
Fenhexamid	ND	10	100	5.50	56.2	Fenoxycarb	ND	10	100	5.05	28.1
Fenpyroximate	ND	10	100	2.47	14.0	Fipronil	ND	10	100	13.4	56.2
Flonicamid	ND	10	100	4.72	28.1	Fludioxonil	ND	10	100	9.88	56.2
Hexythiazox	ND	10	100	3.48	14.0	Imazalil	ND	10	100	5.95	56.2
Imidacloprid	ND	10	400	5.05	28.1	Kresoxim-Methyl	ND	10	100	5.05	28.1
Malathion	ND	10	200	16.4	56.2	Metalaxyl	ND	10	100	5.62	14.0
Methiocarb	ND	10	100	10.2	28.1	Methomyl	ND	10	100	2.25	14.0
Mevinphos	ND	10	100	5.95	28.1	Myclobutanil	ND	10	100	7.97	28.1
Dibrom (Naled)	ND	10	250	10.8	56.2	Oxamyl	ND	10	250	2.36	14.0
Paclobutrazol	ND	10	100	8.31	28.1	Permethrin	ND	10	100	4.49	28.1
Phosmet	ND	10	100	5.05	28.1	Piperonyl butoxide	ND	10	3000	22.5	56.2
Prallethrin	ND	10	100	6.51	28.1	Propiconazole (Tilt)	ND	10	100	5.05	56.2
Baygon (Propoxur)	ND	10	100	3.37	14.0	Pyrethrins, Total	ND	10	500	6.06	56.2
Pyridaben	ND	10	200	1.80	14.0	Spinetoram, Total	ND	10	200	3.71	56.2
Spiromesifen	ND	10	100	4.04	14.0	Spirotetramat	ND	10	100	4.94	28.1
Spiroxamine	ND	10	100	2.81	14.0	Tebuconazole	ND	10	100	4.38	28.1
Thiacloprid	ND	10	100	1.80	28.1	Thiamethoxam	ND	10	500	2.47	28.1
Trifloxystrobin	ND	10	100	4.60	14.0	Spinosad, Total	ND	10	100	4.94	40.7

Pesticides by GC-QQQ

Batch: B5J0848
 SOP: MCS-SOP-001a

Prep By: 1030
 Prep On: 10/9/25 09:31

Ana. By: 1056
 Ana. On: 10/9/25 21:30

Initial (g): 1.004
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	ND	5	150	9.62	28.1	Methyl parathion	ND	5	100	4.80	28.1
Captan	ND	5	700	13.8	28.1	Chlordane, Total	ND	5	100	10.9	28.1
Chlorfenapyr	ND	5	100	12.2	28.1						

Mycotoxins by LC-QQQ

Batch: B5J0848
 SOP: MCS-SOP-001b

Prep By: 1030
 Prep On: 10/9/25 09:31

Ana. By: 1056
 Ana. On: 10/10/25 04:46

Initial (g): 1.004
 Final (g): 25

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



CMTL-0005

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Richard Dillen
 Laboratory Director



Accreditation #102020



6935381139339544

Sample Matrix: Preroll
 Cultivar: Grease Monkey
 Product Name: FLOWERY 5-PACK PRE-ROLLS

Lab ID: JJ08007-02
 Received: 10/08/25 15:02
 Completed: 10/10/25 20:31

Total Metals by ICP-MS

Batch: B5J0850
 SOP: MCS-SOP-I01

Prep By: 1029
 Prep On: 10/9/25 14:04

Ana. By: 1028
 Ana. On: 10/9/25 17:33

Initial (g): 0.253
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	200	22.3	111	Cadmium	ND	1	200	22.3	111
Lead	ND	1	500	55.7	279	Mercury	ND	1	200	22.3	55.7

Microbials by qPCR

Batch: B5J0828
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 10/9/25 10:20

Ana. By: 1053
 Ana. On: 10/10/25 12:54

Initial (g): 1.0049
 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	Salmonella	Absent	1	1	1.00	1.00
Shiga Toxin E.coli	Absent	1	1	1.00	1.00						

Quantitative Microbials by qPCR

Batch: B5J0829
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 10/9/25 11:17

Ana. By: 1053
 Ana. On: 10/9/25 13:06

Initial (g): 1.0044
 Final (g): 19

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