



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 06/15/2026
Batch Size: 1043 g
Batch Unit Size: 3.5 g
Units Sampled: 8
Total Amt. Sampled: 28 g
Seed to Sale ID: 8983942369306952
QA Sample ID: 6982440655146302

8983942369306952



Laboratory ID: KG14018-05
Sample Matrix: Whole Flower 3.5 g
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: 710 Labs Super Freak
Description: 710 FLOWER 3.5G - JAR 710 Labs Super Freak
Sample Date: 07/14/26
Received: 07/14/26 17:42
Completed: 07/17/26 15:50

POTENCY SUMMARY (As Received)

Total CBD
0.0488% (1.71 mg)

Total THC
20.3% (711 mg)

Total Cannabinoids
24.1% (845 mg)

Analyte	%	mg
THCa	22.7	795
CBGa	0.844	29.5
delta 9-THC	0.380	13.3
CBG	0.158	5.53
CBDa	0.0557	1.95
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
2.03%

Analyte	%
beta-Caryophyllene	0.506
d-Limonene	0.387
beta-Myrcene	0.193
Linalool	0.174
Ocimene, Total	0.141
alpha-Humulene	0.133
alpha-Bisabolol	0.0768
alpha-Pinene	0.0751
trans-Nerolidol	0.0697
Guaiol	0.0659

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

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 Description: 710 FLOWER 3.5G - JAR 710 Labs Super Freak

Lab ID: **KG14018-05**
 Received: 07/14/26 17:42
 Completed: 07/17/26 15:50

Potency by HPLC

Batch: B6G1425
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 7/14/26 20:17

Ana. By: 1057
 Ana. On: 7/16/26 16:54

Initial (g): 0.2036
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	20.3	100	0.0314	0.461	Total CBD	0.0488	1	0.000481	0.00461
delta 8-THC	ND	1	0.000157	0.00246	delta 9-THC	0.380	1	0.000167	0.00246
THCa	22.7	100	0.0167	0.246	THCV	ND	1	0.000354	0.00246
CBD	ND	1	0.000324	0.00246	CBDa	0.0557	1	0.000196	0.00246
CBDV	ND	1	0.000216	0.00246	CBC	ND	1	0.000737	0.00246
CBG	0.158	1	0.000157	0.00246	CBGa	0.844	100	0.0157	0.246
CBN	ND	1	0.000187	0.00246					

Terpene Screen by GC/MS

Batch: B6G1433
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 7/15/26 09:34

Ana. By: 1005
 Ana. On: 7/15/26 19:37

Initial (g): 0.1014
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0751	1	0.00493	0.00986	Camphene	0.0102	1	0.00493	0.00986
beta-Pinene	0.0571	1	0.00493	0.00986	3-Carene	ND	1	0.00493	0.00986
alpha-Terpinene	ND	1	0.00493	0.00986	Camphor	ND	1	0.00493	0.00986
d-Limonene	0.387	1	0.00493	0.00986	1,8-Cineole (Eucalyptol)	ND	1	0.00493	0.00986
gamma-Terpinene	ND	1	0.00493	0.00986	Terpinolene	0.0210	1	0.00493	0.00986
Isopulegol	ND	1	0.00493	0.00986	Linalool	0.174	1	0.00493	0.00986
Geraniol	ND	1	0.00493	0.00986	beta-Caryophyllene	0.506	1	0.00493	0.00986
alpha-Humulene	0.133	1	0.00493	0.00986	cis-Nerolidol	ND	1	0.00493	0.00986
Caryophyllene oxide	ND	1	0.00493	0.00986	(+/-)-Fenchone	ND	1	0.00493	0.00986
(+/-)-Borneol	0.0172	1	0.00493	0.00986	(+)-Pulegone	ND	1	0.00493	0.00986
Cedrol	ND	1	0.00493	0.00986	Geranyl Acetate	ND	1	0.00493	0.00986
alpha-Bisabolol	0.0768	1	0.00493	0.00986	alpha-Phellandrene	ND	1	0.00493	0.00986
alpha-Terpineol	0.0436	1	0.00493	0.00986	Nerol	ND	1	0.00493	0.00986
Sabinene	ND	1	0.00493	0.00986	Valencene	ND	1	0.00493	0.00986
beta-Myrcene	0.193	1	0.00493	0.00986	Sabinene Hydrate	0.00688	1	0.00493	0.00986
alpha-Cedrene	ND	1	0.00493	0.00986	Fenchyl Alcohol	0.0478	1	0.00493	0.00986
Guaiol	0.0659	1	0.00493	0.00986	trans-Nerolidol	0.0697	1	0.00493	0.00986
Isoborneol	ND	1	0.00493	0.00986	Ocimene, Total	0.141	1	0.00493	0.00986
gamma-Terpineol	ND	1	0.00493	0.00986	Menthol	ND	1	0.00493	0.00986

Moisture by Moisture Balance

Batch: B6G1444
 SOP: MCS-SOP-G02

Prep By: 1048
 Prep On: 7/15/26 12:31

Ana. By: 1005
 Ana. On: 7/15/26 14:57

Initial (g): 0.541
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	14.2	1	15

Water Activity by REH

Batch: B6G1441
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 7/15/26 11:21

Ana. By: 1048
 Ana. On: 7/15/26 17:05

Initial (g): 0.1022
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.57	1	0.65	0.040	0.040

Foreign Matter

Batch: B6G1443
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 7/14/26 18:00

Ana. By: 1048
 Ana. On: 7/14/26 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

4705 Old Rd 37
 Lakeland, FL 33813
 www.moderncanna.com
 863-608-7800

Richard Dillen

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 Laboratory Director



Accreditation #102020



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Sample Matrix: Whole Flower 3.5 g
 Cultivar: 710 Labs Super Freak
 Description: 710 FLOWER 3.5G - JAR 710 Labs Super Freak

Lab ID: **KG14018-05**
 Received: 07/14/26 17:42
 Completed: 07/17/26 15:50

Pesticides by LC-QQQ

Batch: B6G1430
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 7/14/26 18:58

Ana. By: 1067
 Ana. On: 7/15/26 19:37

Initial (g): 1.0034
 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	10.5	58.1	Acephate	ND	10	100	7.20	58.1
Acequinocyl	ND	10	100	4.30	58.1	Acetamiprid	ND	10	100	3.72	58.1
Aldicarb	ND	10	100	10.9	58.1	Azoxystrobin	ND	10	100	5.35	29.0
Bifenazate	ND	10	100	5.46	58.1	Bifenthrin	ND	10	100	4.53	58.1
Boscalid	ND	10	100	17.0	58.1	Carbaryl	ND	10	500	9.06	58.1
Carbofuran	ND	10	100	4.30	14.5	Chlorantraniliprole	ND	10	1000	9.30	145
Chlormequat chloride	ND	10	1000	3.60	58.1	Chlorpyrifos	ND	10	100	4.88	29.0
Clofentezine	ND	10	200	5.69	58.1	Coumaphos	ND	10	100	7.90	29.0
Cyfluthrin	ND	10	500	44.6	232	Cypermethrin	ND	10	500	11.2	145
Daminozide	ND	10	100	9.06	58.1	Diazinon	ND	10	100	3.14	29.0
Dichlorvos	ND	10	100	11.6	58.1	Dimethoate	ND	10	100	1.28	14.5
Dimethomorph, Total	ND	10	200	3.60	58.1	Ethoprophos	ND	10	100	6.16	58.1
Etofenprox	ND	10	100	4.76	58.1	Etoazole	ND	10	100	4.30	58.1
Fenhexamid	ND	10	100	5.69	58.1	Fenoxycarb	ND	10	100	5.23	29.0
Fenpyroximate	ND	10	100	2.56	58.1	Fipronil	ND	10	100	13.8	58.1
Flonicamid	ND	10	100	4.88	58.1	Fludioxonil	ND	10	100	10.2	58.1
Hexythiazox	ND	10	100	3.60	58.1	Imazalil	ND	10	100	6.16	58.1
Imidacloprid	ND	10	400	5.23	116	Kresoxim-Methyl	ND	10	100	5.23	58.1
Malathion	ND	10	200	17.0	58.1	Metalaxyl	ND	10	100	5.81	58.1
Methiocarb	ND	10	100	10.6	58.1	Methomyl	ND	10	100	2.32	29.0
Mevinphos	ND	10	100	6.16	58.1	Myclobutanil	ND	10	100	8.25	58.1
Dibrom (Naled)	ND	10	250	11.2	58.1	Oxamyl	ND	10	250	2.44	14.5
Paclobutrazol	ND	10	100	8.60	58.1	Permethrin	ND	10	100	4.65	58.1
Phosmet	ND	10	100	5.23	58.1	Piperonyl butoxide	ND	10	3000	23.2	581
Prallethrin	ND	10	100	6.74	58.1	Propiconazole (Tilt)	ND	10	100	5.23	58.1
Baygon (Propoxur)	ND	10	100	3.49	58.1	Pyrethrins, Total	ND	10	500	6.27	58.1
Pyridaben	ND	10	200	1.86	58.1	Spinetoram, Total	ND	10	200	3.83	58.1
Spiromesifen	ND	10	100	4.18	14.5	Spirotetramat	ND	10	100	5.11	58.1
Spiroxamine	ND	10	100	2.90	58.1	Tebuconazole	ND	10	100	4.53	58.1
Thiacloprid	ND	10	100	1.86	58.1	Thiamethoxam	ND	10	500	2.56	116
Trifloxystrobin	ND	10	100	4.76	58.1	Spinosad, Total	ND	10	100	5.11	42.1

Pesticides by GC-QQQ

Batch: B6G1430
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 7/14/26 18:58

Ana. By: 1040
 Ana. On: 7/15/26 18:44

Initial (g): 1.0034
 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	9.95	87.1	Methyl parathion	ND	5	100	4.97	58.1
Chlordane, Total	ND	5	100	11.3	58.1	Chlorfenapyr	ND	5	100	12.7	58.1

Mycotoxins by LC-QQQ

Batch: B6G1430
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 7/14/26 18:58

Ana. By: 1067
 Ana. On: 7/16/26 00:12

Initial (g): 1.0034
 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	9.97	9.97	Ochratoxin A	ND	10	20	2.51	9.97
Aflatoxin G2	ND	10	20	7.44	9.97	Aflatoxin G1	ND	10	20	3.23	9.97
Aflatoxin B2	ND	10	20	3.87	9.97	Aflatoxin B1	ND	10	20	2.93	9.97



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Sample Matrix: Whole Flower 3.5 g
Cultivar: 710 Labs Super Freak
Description: 710 FLOWER 3.5G - JAR 710 Labs Super Freak

Lab ID: **KG14018-05**
Received: 07/14/26 17:42
Completed: 07/17/26 15:50

Total Metals by ICP-MS

Batch: B6G1436
SOP: MCS-SOP-I01

Prep By: 1051
Prep On: 7/15/26 10:30

Ana. By: 1005
Ana. On: 7/16/26 15:38

Initial (g): 0.252
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	23.1	116	Cadmium	ND	1	200	23.1	116
Lead	ND	1	500	57.8	289	Mercury	ND	1	200	23.1	57.8

Microbials by qPCR

Batch: B6G1415
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 7/15/26 10:00

Ana. By: 1058
Ana. On: 7/16/26 14:50

Initial (g): 1.0064
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: B6G1416
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 7/15/26 09:45

Ana. By: 1058
Ana. On: 7/15/26 12:05

Initial (g): 1.0012
Final (g): 19

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