



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 02/24/2026
Batch Size: 2753 g
Batch Unit Size: 2.5 g
Units Sampled: 11
Total Amt. Sampled: 27.5 g
Seed to Sale ID: 5754452471086222
QA Sample ID: 1845940760319150

5754452471086222



Laboratory ID: KD10010-01
Sample Matrix: Preroll
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: DOJA: Orange Z
Product Name: FLOWERY 5-PACK PRE-ROLLS
Description: 5X0.5G
Sample Date: 04/10/26
Received: 04/10/26 17:00
Completed: 04/14/26 17:52

POTENCY SUMMARY (As Received)

Total CBD
0.0519% (1.30 mg)

Total THC
20.4% (510 mg)

Total Cannabinoids
23.8% (596 mg)

Analyte	%	mg
THCa	22.9	573
CBGa	0.427	10.7
delta 9-THC	0.318	7.95
CBG	0.119	2.98
CBDa	0.0592	1.48
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
1.33%

Analyte	%
beta-Caryophyllene	0.446
d-Limonene	0.184
alpha-Humulene	0.154
Linalool	0.108
alpha-Bisabolol	0.0986
trans-Nerolidol	0.0943
Ocimene, Total	0.0693
alpha-Pinene	0.0451
beta-Pinene	0.0339
alpha-Terpineol	0.0335

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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Sample Matrix: Preroll
Cultivar: DOJA: Orange Z
Product Name: FLOWERY 5-PACK PRE-ROLLS

Lab ID: KD10010-01
Received: 04/10/26 17:00
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Potency by HPLC

Batch: B6D1030
SOP: MCS-SOP-002
Prep By: 1005
Prep On: 4/10/26 18:48
Ana. By: 1005
Ana. On: 4/13/26 22:22
Initial (g): 0.202
Final (g): 10

Table with 10 columns: Analyte (%), Result, Diln, MDL, PQL, Analyte (%), Result, Diln, MDL, PQL. Rows include Total THC, delta 8-THC, THCa, CBD, CBDV, CBG, CBN, Total CBD, delta 9-THC, THCV, CBDa, CBC, CBGa.

Terpene Screen by GC/MS

Batch: B6D1040
SOP: MCS-SOP-004
Prep By: 1005
Prep On: 4/13/26 09:57
Ana. By: 1005
Ana. On: 4/13/26 16:22
Initial (g): 0.1031
Final (g): 10

Table with 10 columns: Analyte (% dry), Result, Diln, MDL, PQL, Analyte (% dry), Result, Diln, MDL, PQL. Rows include alpha-Pinene, beta-Pinene, alpha-Terpinene, d-Limonene, gamma-Terpinene, Isopulegol, Geraniol, alpha-Humulene, Caryophyllene oxide, (+/-)-Borneol, Cedrol, alpha-Bisabolol, alpha-Terpineol, Sabinene, beta-Myrcene, alpha-Cedrene, Guaiol, Isoborneol, gamma-Terpineol.

Moisture by Moisture Balance

Batch: B6D1049
SOP: MCS-SOP-G02
Prep By: 1051
Prep On: 4/13/26 08:20
Ana. By: 1055
Ana. On: 4/13/26 09:00
Initial (g): 0.528
Final (g): 0.5

Table with 4 columns: Analyte (%), Result, Diln, Reg. Limit. Row: Percent Moisture, 12.3, 1, 15.

Water Activity by REH

Batch: B6D1046
SOP: MCS-SOP-G03
Prep By: 1051
Prep On: 4/13/26 08:00
Ana. By: 1005
Ana. On: 4/13/26 09:23
Initial (g): 0.1047
Final (g): 0.1

Table with 6 columns: Analyte (Aw), Result, Diln, Reg. Limit, MDL, PQL. Row: Activity of Water (Aw), 0.50, 1, 0.65, 0.040, 0.040.

Foreign Matter

Batch: B6D1048
SOP: MCS-SOP-G01
Prep By: 1048
Prep On: 4/10/26 17:10
Ana. By: 1048
Ana. On: 4/10/26 17:25
Initial (g): 1
Final (g): 1

Table with 6 columns: Analyte (P/A), Result, Diln, Reg. Limit, MDL, PQL. Row: Foreign Matter, Absent, 1, 1, 1.00, 1.00.



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

Richard Dillen
Laboratory Director



Accreditation #102020

Sample Matrix: Preroll
 Cultivar: DOJA: Orange Z
 Product Name: FLOWERY 5-PACK PRE-ROLLS

Lab ID: **KD10010-01**
 Received: 04/10/26 17:00
 Completed: 04/14/26 17:52

Pesticides by LC-QQQ

Batch: B6D1036 Prep By: 1030 Ana. By: 1067 Initial (g): 1.0001
 SOP: MCS-SOP-001b Prep On: 4/13/26 11:25 Ana. On: 4/13/26 19:18 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	10.3	114	Acephate	ND	10	100	7.07	114
Acequinocyl	ND	10	100	4.22	114	Acetamiprid	ND	10	100	3.65	114
Aldicarb	ND	10	100	10.7	114	Azoxystrobin	ND	10	100	5.25	114
Bifenazate	ND	10	100	5.36	114	Bifenthrin	ND	10	100	4.45	114
Boscalid	ND	10	100	16.6	114	Carbaryl	ND	10	500	8.89	570
Carbofuran	ND	10	100	4.22	114	Chlorantraniliprole	ND	10	1000	9.12	1140
Chloromequat chloride	ND	10	1000	3.53	1140	Chlorpyrifos	ND	10	100	4.79	114
Clofentezine	ND	10	200	5.59	228	Coumaphos	ND	10	100	7.75	114
Cyfluthrin	ND	10	500	43.8	570	Cypermethrin	ND	10	500	10.9	570
Daminozide	ND	10	100	8.89	114	Diazinon	ND	10	100	3.08	114
Dichlorvos	ND	10	100	11.4	114	Dimethoate	ND	10	100	1.25	114
Dimethomorph, Total	ND	10	200	3.53	228	Ethoprophos	ND	10	100	6.04	114
Etofenprox	ND	10	100	4.68	114	Etoxazole	ND	10	100	4.22	114
Fenhexamid	ND	10	100	5.59	114	Fenoxycarb	ND	10	100	5.13	114
Fenpyroximate	ND	10	100	2.51	114	Fipronil	ND	10	100	13.6	114
Flonicamid	ND	10	100	4.79	114	Fludioxonil	ND	10	100	10.0	114
Hexythiazox	ND	10	100	3.53	114	Imazalil	ND	10	100	6.04	114
Imidacloprid	ND	10	400	5.13	456	Kresoxim-Methyl	ND	10	100	5.13	114
Malathion	ND	10	200	16.6	228	Metalaxyl	ND	10	100	5.70	114
Methiocarb	ND	10	100	10.4	114	Methomyl	ND	10	100	2.28	114
Mevinphos	ND	10	100	6.04	114	Myclobutanil	ND	10	100	8.10	114
Dibrom (Naled)	ND	10	250	10.9	285	Oxamyl	ND	10	250	2.39	285
Paclobutrazol	ND	10	100	8.44	114	Permethrin	ND	10	100	4.56	114
Phosmet	ND	10	100	5.13	114	Piperonyl butoxide	ND	10	3000	22.8	3420
Prallethrin	ND	10	100	6.61	114	Propiconazole (Tilt)	ND	10	100	5.13	114
Baygon (Propoxur)	ND	10	100	3.42	114	Pyrethrins, Total	ND	10	500	6.16	114
Pyridaben	ND	10	200	1.82	228	Spinetoram, Total	ND	10	200	3.76	114
Spiromesifen	ND	10	100	4.10	114	Spirotetramat	ND	10	100	5.02	114
Spiroxamine	ND	10	100	2.85	114	Tebuconazole	ND	10	100	4.45	114
Thiacloprid	ND	10	100	1.82	114	Thiamethoxam	ND	10	500	2.51	570
Trifloxystrobin	ND	10	100	4.68	114	Spinosad, Total	ND	10	100	5.02	114

Pesticides by GC-QQQ

Batch: B6D1036 Prep By: 1030 Ana. By: 1067 Initial (g): 1.0001
 SOP: MCS-SOP-001a Prep On: 4/13/26 11:25 Ana. On: 4/13/26 21:21 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	ND	5	150	9.76	85.5	Methyl parathion	ND	5	100	4.87	57.0
Captan	ND	5	700	14.0	399	Chlordane, Total	ND	5	100	11.1	57.0
Chlorfenapyr	ND	5	100	12.4	57.0						

Mycotoxins by LC-QQQ

Batch: B6D1036 Prep By: 1030 Ana. By: 1067 Initial (g): 1.0001
 SOP: MCS-SOP-001b Prep On: 4/13/26 11:25 Ana. On: 4/14/26 05:02 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	10.0	10.0	Ochratoxin A	ND	10	20	2.52	10.0
Aflatoxin G2	ND	10	20	7.47	10.0	Aflatoxin G1	ND	10	20	3.24	10.0
Aflatoxin B2	ND	10	20	3.88	10.0	Aflatoxin B1	ND	10	20	2.94	10.0

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Total Metals by ICP-MS

Batch: B6D1043 Prep By: 1029 Ana. By: 1005 Initial (g): 0.2558
SOP: MCS-SOP-I01 Prep On: 4/13/26 10:32 Ana. On: 4/13/26 13:53 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: B6D1012 Prep By: 1053 Ana. By: 1053 Initial (g): 1.001
SOP: MCS-SOP-M01 Prep On: 4/11/26 10:59 Ana. On: 4/12/26 14:42 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: B6D1013 Prep By: 1005 Ana. By: 1053 Initial (g): 1.0039
SOP: MCS-SOP-M01 Prep On: 4/11/26 10:15 Ana. On: 4/11/26 12:55 Final (g): 19

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

