



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 03/03/2026
Batch Size: 9688 g
Batch Unit Size: 3.5 g
Units Sampled: 14
Total Amt. Sampled: 49 g
Seed to Sale ID: 2197152759648435
QA Sample ID: 8342409420861343

2197152759648435



Laboratory ID: KD10010-03
Sample Matrix: Whole Flower
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: DOJA: Orange Z
Product Name: FLOWER - DOJA EXCLUSIVE MYLB
Description: 3.5G
Sample Date: 04/10/26
Received: 04/10/26 17:00
Completed: 04/14/26 17:52

POTENCY SUMMARY (As Received)

Total CBD
0.0424% (1.48 mg)

Total THC
18.6% (651 mg)

Total Cannabinoids
21.7% (760 mg)

Analyte	%	mg
THCa	20.9	732
CBGa	0.391	13.7
delta 9-THC	0.247	8.65
CBG	0.114	3.99
CBDa	0.0484	1.69
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
1.57%

Analyte	%
beta-Caryophyllene	0.428
d-Limonene	0.274
alpha-Humulene	0.144
Linalool	0.123
Ocimene, Total	0.103
alpha-Bisabolol	0.0959
trans-Nerolidol	0.0933
alpha-Pinene	0.0721
beta-Pinene	0.0495
Caryophyllene oxide	0.0494

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

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

Richard Dillen
Laboratory Director



Accreditation #102020



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Sample Matrix: Whole Flower
 Cultivar: DOJA: Orange Z
 Product Name: FLOWER - DOJA EXCLUSIVE MYLB

Lab ID: **KD10010-03**
 Received: 04/10/26 17:00
 Completed: 04/14/26 17:52

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 22:45		Initial (g): 0.2009 Final (g): 10
Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	18.6	100	0.0319	0.467	Total CBD	0.0424	1	0.000488	0.00467
delta 8-THC	ND	1	0.000159	0.00249	delta 9-THC	0.247	1	0.000169	0.00249
THCa	20.9	100	0.0169	0.249	THCV	ND	1	0.000358	0.00249
CBD	ND	1	0.000329	0.00249	CBDa	0.0484	1	0.000199	0.00249
CBDV	ND	1	0.000219	0.00249	CBC	ND	1	0.000747	0.00249
CBG	0.114	1	0.000159	0.00249	CBGa	0.391	1	0.000159	0.00249
CBN	ND	1	0.000189	0.00249					

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 17:47		Initial (g): 0.1017 Final (g): 10
Analyte (% dry)	Result	Diln	MDL	PQL	Analyte (% dry)	Result	Diln	MDL	PQL
alpha-Pinene	0.0721	1	0.00562	0.0112	Camphene	0.0112	1	0.00562	0.0112
beta-Pinene	0.0495	1	0.00562	0.0112	3-Carene	ND	1	0.00562	0.0112
alpha-Terpinene	ND	1	0.00562	0.0112	Camphor	ND	1	0.00562	0.0112
d-Limonene	0.274	1	0.00562	0.0112	1,8-Cineole (Eucalyptol)	ND	1	0.00562	0.0112
gamma-Terpinene	ND	1	0.00562	0.0112	Terpinolene	0.00910	1	0.00562	0.0112
Isopulegol	ND	1	0.00562	0.0112	Linalool	0.123	1	0.00562	0.0112
Geraniol	ND	1	0.00562	0.0112	beta-Caryophyllene	0.428	1	0.00562	0.0112
alpha-Humulene	0.144	1	0.00562	0.0112	cis-Nerolidol	ND	1	0.00562	0.0112
Caryophyllene oxide	0.0494	1	0.00562	0.0112	(+/-)-Fenchone	0.00640	1	0.00562	0.0112
(+/-)-Borneol	ND	1	0.00562	0.0112	(+)-Pulegone	ND	1	0.00562	0.0112
Cedrol	ND	1	0.00562	0.0112	Geranyl Acetate	ND	1	0.00562	0.0112
alpha-Bisabolol	0.0959	1	0.00562	0.0112	alpha-Phellandrene	ND	1	0.00562	0.0112
alpha-Terpineol	0.0358	1	0.00562	0.0112	Nerol	ND	1	0.00562	0.0112
Sabinene	ND	1	0.00562	0.0112	Valencene	ND	1	0.00562	0.0112
beta-Myrcene	0.0468	1	0.00562	0.0112	Sabinene Hydrate	ND	1	0.00562	0.0112
alpha-Cedrene	ND	1	0.00562	0.0112	Fenchyl Alcohol	0.0294	1	0.00562	0.0112
Guaiol	ND	1	0.00562	0.0112	trans-Nerolidol	0.0933	1	0.00562	0.0112
Isoborneol	ND	1	0.00562	0.0112	Ocimene, Total	0.103	1	0.00562	0.0112
gamma-Terpineol	ND	1	0.00562	0.0112	Menthol	ND	1	0.00562	0.0112

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 09:13		Initial (g): 0.54 Final (g): 0.5
Analyte (%)	Result	Diln	Reg. Limit						
Percent Moisture	12.5	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 09:36		Initial (g): 0.1011 Final (g): 0.1
Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL				
Activity of Water (Aw)	0.53	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
Analyte (P/A)	Result	Diln	Reg. Limit	MDL	PQL				
Foreign Matter	Absent	1	1	1.00	1.00				



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2197152759648435

Sample Matrix: Whole Flower
 Cultivar: DOJA: Orange Z
 Product Name: FLOWER - DOJA EXCLUSIVE MYLB

Lab ID: **KD10010-03**
 Received: 04/10/26 17:00
 Completed: 04/14/26 17:52

Pesticides by LC-QQQ

Batch: B6D1036
 SOP: MCS-SOP-001b

Prep By: 1030
 Prep On: 4/13/26 11:25

Ana. By: 1067
 Ana. On: 4/13/26 19:45

Initial (g): 1.0013
 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	7.08	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	5.37	114	Bifenthrin	ND	10	100	4.45	114
Boscalid	ND	10	100	16.7	114	Carbaryl	ND	10	500	8.90	571
Carbofuran	ND	10	100	4.22	114	Chlorantraniliprole	ND	10	1000	9.13	1140
Chlormequat chloride	ND	10	1000	3.54	1140	Chlorpyrifos	ND	10	100	4.79	114
Clofentezine	ND	10	200	5.59	228	Coumaphos	ND	10	100	7.76	114
Cyfluthrin	ND	10	500	43.8	571	Cypermethrin	ND	10	500	11.0	571
Daminozide	ND	10	100	8.90	114	Diazinon	ND	10	100	3.08	114
Dichlorvos	ND	10	100	11.4	114	Dimethoate	ND	10	100	1.26	114
Dimethomorph, Total	ND	10	200	3.54	228	Ethoprophos	ND	10	100	6.05	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	5.14	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	3.54	114	Imazalil	ND	10	100	6.05	114
Imidacloprid	ND	10	400	5.14	457	Kresoxim-Methyl	ND	10	100	5.14	114
Malathion	ND	10	200	16.7	228	Metalaxyl	ND	10	100	5.71	114
Methiocarb	ND	10	100	10.4	114	Methomyl	ND	10	100	2.28	114
Mevinphos	ND	10	100	6.05	114	Myclobutanil	ND	10	100	8.11	114
Dibrom (Naled)	ND	10	250	11.0	285	Oxamyl	ND	10	250	2.40	285
Paclobutrazol	ND	10	100	8.45	114	Permethrin	ND	10	100	4.57	114
Phosmet	ND	10	100	5.14	114	Piperonyl butoxide	ND	10	3000	22.8	3420
Prallethrin	ND	10	100	6.62	114	Propiconazole (Tilt)	ND	10	100	5.14	114
Baygon (Propoxur)	ND	10	100	3.42	114	Pyrethrins, Total	ND	10	500	6.16	114
Pyridaben	ND	10	200	1.83	228	Spinetoram, Total	ND	10	200	3.77	114
Spiromesifen	ND	10	100	4.11	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	1.83	114	Thiamethoxam	ND	10	500	2.51	571
Trifloxystrobin	ND	10	100	4.68	114	Spinosad, Total	ND	10	100	5.02	114

Pesticides by GC-QQQ

Batch: B6D1036
 SOP: MCS-SOP-001a

Prep By: 1030
 Prep On: 4/13/26 11:25

Ana. By: 1067
 Ana. On: 4/13/26 22:11

Initial (g): 1.0013
 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	9.78	85.6	Methyl parathion	ND	5	100	4.88	57.1
Captan	ND	5	700	14.1	400	Chlordane, Total	ND	5	100	11.1	57.1
Chlorfenapyr	ND	5	100	12.4	57.1						

Mycotoxins by LC-QQQ

Batch: B6D1036
 SOP: MCS-SOP-001b

Prep By: 1030
 Prep On: 4/13/26 11:25

Ana. By: 1067
 Ana. On: 4/14/26 05:29

Initial (g): 1.0013
 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	9.99	9.99	Ochratoxin A	ND	10	20	2.52	9.99
Aflatoxin G2	ND	10	20	7.46	9.99	Aflatoxin G1	ND	10	20	3.24	9.99
Aflatoxin B2	ND	10	20	3.87	9.99	Aflatoxin B1	ND	10	20	2.94	9.99



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Sample Matrix: Whole Flower
 Cultivar: DOJA: Orange Z
 Product Name: FLOWER - DOJA EXCLUSIVE MYLB

Lab ID: **KD10010-03**
 Received: 04/10/26 17:00
 Completed: 04/14/26 17:52

Total Metals by ICP-MS

Batch: B6D1043
 SOP: MCS-SOP-I01

Prep By: 1029
 Prep On: 4/13/26 10:32

Ana. By: 1005
 Ana. On: 4/13/26 14:00

Initial (g): 0.2561
 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	112	Cadmium	ND	1	200	22.3	112
Lead	ND	1	500	55.8	279	Mercury	ND	1	200	22.3	55.8

Microbials by qPCR

Batch: B6D1012
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 4/11/26 10:59

Ana. By: 1053
 Ana. On: 4/12/26 14:42

Initial (g): 1.0057
 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
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 4/11/26 10:15

Ana. By: 1053
 Ana. On: 4/11/26 12:55

Initial (g): 1.0015
 Final (g): 19

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