



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 09/09/2026
Batch Size: 2236.5 g
Batch Units: 639
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 0959572262637753
QA Sample ID: 4222793790684165

080826-MADF-1-5PR.7



Laboratory ID: KI11015-03
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Preroll
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Maadfruit
Description: MPX Select MADF Pre-Roll 0.7 g - 5 Pack

Sample Date: 09/11/26
Exp. Date: 09/11/27

Received: 09/11/26 16:42
Completed: 09/16/26 12:22

POTENCY SUMMARY (As Received)

Total CBD
0.0472% (1.65 mg)

Total THC
20.0% (700 mg)

Total Cannabinoids
23.8% (831 mg)

Analyte	%	mg
THCa	22.6	791
CBGa	0.771	27.0
delta 9-THC	0.180	6.30
CBG	0.148	5.18
CBDa	0.0538	1.88
CBC	≤ 0.000741	≤ 0.026
CBD	≤ 0.000326	≤ 0.011
CBDV	≤ 0.000217	≤ 0.0076
CBN	≤ 0.000188	≤ 0.0066
delta 8-THC	≤ 0.000158	≤ 0.0055
THCV	≤ 0.000356	≤ 0.012

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.782%

Analyte	%
beta-Caryophyllene	0.332
alpha-Humulene	0.136
trans-Nerolidol	0.0599
Linalool	0.0448
alpha-Bisabolol	0.0419
Geranyl Acetate	0.0359
Caryophyllene oxide	0.0346
d-Limonene	0.0341
alpha-Terpineol	0.0214
beta-Myrcene	0.0187

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

080826-MADF-1-5PR.7

Sample Matrix: Preroll
 Cultivar: Maadfruit
 Description: MPX Select MADF Pre-Roll 0.7 g - 5 Pack

Lab ID: KI11015-03
 Received: 09/11/26 16:42
 Completed: 09/16/26 12:22

Potency by HPLC

Batch: B611133
 SOP: MCS-SOP-002

Prep By: 1044
 Prep On: 9/13/26 09:48

Ana. By: 1057
 Ana. On: 9/14/26 23:01

Initial (g): 0.2025
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	20.0	100	0.0316	0.463	Total CBD	0.0472	1	0.000484	0.00463
delta 8-THC	≤0.000158	1	0.000158	0.00247	delta 9-THC	0.180	1	0.000168	0.00247
THCa	22.6	100	0.0168	0.247	THCV	≤0.000356	1	0.000356	0.00247
CBD	≤0.000326	1	0.000326	0.00247	CBDa	0.0538	1	0.000198	0.00247
CBDV	≤0.000217	1	0.000217	0.00247	CBC	≤0.000741	1	0.000741	0.00247
CBG	0.148	1	0.000158	0.00247	CBGa	0.771	100	0.0158	0.247
CBN	≤0.000188	1	0.000188	0.00247					

Terpene Screen by GC/MS

Batch: B611129
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 9/12/26 13:45

Ana. By: 1028
 Ana. On: 9/14/26 19:18

Initial (g): 0.1026
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	≤0.00487	1	0.00487	0.00975	Camphene	≤0.00487	1	0.00487	0.00975
beta-Pinene	0.00713	1	0.00487	0.00975	3-Carene	≤0.00487	1	0.00487	0.00975
alpha-Terpinene	≤0.00487	1	0.00487	0.00975	Camphor	≤0.00487	1	0.00487	0.00975
d-Limonene	0.0341	1	0.00487	0.00975	1,8-Cineole (Eucalyptol)	≤0.00487	1	0.00487	0.00975
gamma-Terpinene	≤0.00487	1	0.00487	0.00975	Terpinolene	≤0.00487	1	0.00487	0.00975
Isopulegol	≤0.00487	1	0.00487	0.00975	Linalool	0.0448	1	0.00487	0.00975
Geraniol	≤0.00487	1	0.00487	0.00975	beta-Caryophyllene	0.332	1	0.00487	0.00975
alpha-Humulene	0.136	1	0.00487	0.00975	cis-Nerolidol	≤0.00487	1	0.00487	0.00975
Caryophyllene oxide	0.0346	1	0.00487	0.00975	(+/-)-Fenchone	≤0.00487	1	0.00487	0.00975
(+/-)-Borneol	≤0.00487	1	0.00487	0.00975	(+)-Pulegone	≤0.00487	1	0.00487	0.00975
Cedrol	≤0.00487	1	0.00487	0.00975	Geranyl Acetate	0.0359	1	0.00487	0.00975
alpha-Bisabolol	0.0419	1	0.00487	0.00975	alpha-Phellandrene	≤0.00487	1	0.00487	0.00975
alpha-Terpineol	0.0214	1	0.00487	0.00975	Nerol	≤0.00487	1	0.00487	0.00975
Sabinene	≤0.00487	1	0.00487	0.00975	Valencene	≤0.00487	1	0.00487	0.00975
beta-Myrcene	0.0187	1	0.00487	0.00975	Sabinene Hydrate	≤0.00487	1	0.00487	0.00975
alpha-Cedrene	≤0.00487	1	0.00487	0.00975	Fenchyl Alcohol	0.0154	1	0.00487	0.00975
Guaiol	≤0.00487	1	0.00487	0.00975	trans-Nerolidol	0.0599	1	0.00487	0.00975
Isoborneol	≤0.00487	1	0.00487	0.00975	Ocimene, Total	≤0.00487	1	0.00487	0.00975
gamma-Terpineol	≤0.00487	1	0.00487	0.00975	Menthol	≤0.00487	1	0.00487	0.00975

Moisture by Moisture Balance

Batch: B611138
 SOP: MCS-SOP-G02

Prep By: 1005
 Prep On: 9/11/26 18:10

Ana. By: 1016
 Ana. On: 9/12/26 09:32

Initial (g): 0.505
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	9.90	1	15

Water Activity by REH

Batch: B611137
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 9/12/26 12:00

Ana. By: 1005
 Ana. On: 9/13/26 10:08

Initial (g): 0.1001
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.55	1	0.65	0.040	0.040

Foreign Matter

Batch: B611204
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 9/12/26 12:24

Ana. By: 1044
 Ana. On: 9/12/26 15:01

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

Analyte (P/A)	Result	Diln	Reg. Limit	Visible Fungi
Foreign Matter	Absent	1	1% wgt or 10% area	Absent
Visible Feces	Absent	1	1	



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Richard Dillen
 Laboratory Director



Accreditation #102020



080826-MADF-1-5PR.7

Sample Matrix: Preroll
 Cultivar: Maadfruit
 Description: MPX Select MADF Pre-Roll 0.7 g - 5 Pack

Lab ID: KI11015-03
 Received: 09/11/26 16:42
 Completed: 09/16/26 12:22

Pesticides by LC-QQQ

Batch: B611126
 SOP: MCS-SOP-001b

Prep By: 1044
 Prep On: 9/12/26 11:09

Ana. By: 1067
 Ana. On: 9/15/26 06:54

Initial (g): 1.0016
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<9.97	10	100	9.97	55.4	Acephate	<6.87	10	100	6.87	55.4
Acequinocyl	<4.10	10	100	4.10	55.4	Acetamiprid	<16.6	10	100	16.6	55.4
Aldicarb	<10.4	10	100	10.4	55.4	Azoxystrobin	<5.10	10	100	5.10	27.7
Bifenazate	<5.21	10	100	5.21	55.4	Bifenthrin	<16.6	10	100	16.6	55.4
Boscalid	<16.2	10	100	16.2	55.4	Carbaryl	<8.64	10	500	8.64	55.4
Carbofuran	<16.6	10	100	16.6	44.3	Chlorantraniliprole	<8.86	10	1000	8.86	139
Chlormequat chloride	<22.2	10	1000	22.2	55.4	Chlorpyrifos	<4.65	10	100	4.65	27.7
Clofentezine	<5.43	10	200	5.43	55.4	Coumaphos	<7.54	10	100	7.54	27.7
Cyfluthrin	<42.6	10	500	42.6	222	Cypermethrin	<10.6	10	500	10.6	139
Daminozide	<16.6	10	100	16.6	55.4	Diazinon	<2.99	10	100	2.99	27.7
Dichlorvos	<11.1	10	100	11.1	55.4	Dimethoate	<16.6	10	100	16.6	44.3
Dimethomorph, Total	<3.44	10	200	3.44	55.4	Ethoprophos	<5.87	10	100	5.87	55.4
Etofenprox	<4.54	10	100	4.54	55.4	Etoxazole	<4.10	10	100	4.10	55.4
Fenhexamid	<5.43	10	100	5.43	55.4	Fenoxycarb	<4.99	10	100	4.99	27.7
Fenpyroximate	<2.44	10	100	2.44	55.4	Fipronil	<13.2	10	100	13.2	55.4
Flonicamid	<16.6	10	100	16.6	55.4	Fludioxonil	<9.75	10	100	9.75	55.4
Hexythiazox	<3.44	10	100	3.44	55.4	Imazalil	<5.87	10	100	5.87	55.4
Imidacloprid	<4.99	10	400	4.99	111	Kresoxim-Methyl	<4.99	10	100	4.99	55.4
Malathion	<16.2	10	200	16.2	55.4	Metalaxyl	<16.6	10	100	16.6	55.4
Methiocarb	<10.1	10	100	10.1	55.4	Methomyl	<2.22	10	100	2.22	27.7
Mevinphos	<5.87	10	100	5.87	55.4	Myclobutanil	<7.87	10	100	7.87	55.4
Dibrom (Naled)	<10.6	10	250	10.6	55.4	Oxamyl	<2.33	10	250	2.33	13.9
Paclobutrazol	<8.20	10	100	8.20	55.4	Permethrin	<4.43	10	100	4.43	55.4
Phosmet	<4.99	10	100	4.99	55.4	Piperonyl butoxide	<22.2	10	3000	22.2	554
Prallethrin	<6.43	10	100	6.43	55.4	Propiconazole (Tilt)	<16.6	10	100	16.6	55.4
Baygon (Propoxur)	<16.6	10	100	16.6	55.4	Pyrethrins, Total	<5.98	10	500	5.98	55.4
Pyridaben	<1.77	10	200	1.77	55.4	Spinetoram, Total	<3.66	10	200	3.66	55.4
Spiromesifen	<3.99	10	100	3.99	13.9	Spirotetramat	<4.88	10	100	4.88	55.4
Spiroxamine	<2.77	10	100	2.77	55.4	Tebuconazole	<4.32	10	100	4.32	55.4
Thiacloprid	<1.77	10	100	1.77	55.4	Thiamethoxam	<22.2	10	500	22.2	111
Trifloxystrobin	<4.54	10	100	4.54	55.4	Spinosad, Total	<4.88	10	100	4.88	40.2

Pesticides by GC-QQQ

Batch: B611126
 SOP: MCS-SOP-001a

Prep By: 1044
 Prep On: 9/12/26 11:09

Ana. By: 1067
 Ana. On: 9/14/26 23:12

Initial (g): 1.0016
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<33.2	5	150	33.2	83.1	Methyl parathion	<22.2	5	100	22.2	55.4
Chlordane, Total	<22.2	5	100	22.2	55.4	Chlorfenapyr	<22.2	5	100	22.2	55.4

Mycotoxins by LC-QQQ

Batch: B611126
 SOP: MCS-SOP-001b

Prep By: 1044
 Prep On: 9/12/26 11:09

Ana. By: 1067
 Ana. On: 9/14/26 23:50

Initial (g): 1.0016
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.98	10	20	9.98	9.98	Ochratoxin A	<2.52	10	20	2.52	9.98
Aflatoxin G2	<7.46	10	20	7.46	9.98	Aflatoxin G1	<3.23	10	20	3.23	9.98
Aflatoxin B2	<3.87	10	20	3.87	9.98	Aflatoxin B1	<2.94	10	20	2.94	9.98



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080826-MADF-1-5PR.7

Sample Matrix: Preroll
Cultivar: Maadfruit
Description: MPX Select MADF Pre-Roll 0.7 g - 5 Pack

Lab ID: **KI11015-03**
Received: 09/11/26 16:42
Completed: 09/16/26 12:22

Total Metals by ICP-MS

Batch: B611132
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 9/12/26 10:40

Ana. By: 1005
Ana. On: 9/14/26 15:14

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

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<21.9	1	200	21.9	110	Cadmium	<21.9	1	200	21.9	110
Lead	<54.8	1	500	54.8	274	Mercury	<21.9	1	200	21.9	54.8
Nickel	<110	1	500	110	274	Tin	<439	1	4000	439	2190

Microbials by qPCR

Batch: B611141
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 9/12/26 12:47

Ana. By: 1053
Ana. On: 9/13/26 14:54

Initial (g): 1.0023
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: B611143
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 9/12/26 18:40

Ana. By: 1053
Ana. On: 9/12/26 21:40

Initial (g): 1.003
Final (g): 19

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

Total Contaminant Load by Calculation

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