



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 06/21/2026
Batch Size: 391 g
Batch Unit Size: 0.5 g
Units Sampled: 31
Total Amt. Sampled: 15.5 g
Seed to Sale ID: 0124099225906534
QA Sample ID: 5121799246626001

DLR-739-MADF LRC.5 (H)

Laboratory ID: KF23019-01
Sample Matrix: Live Rosin Cart
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Maadfruit
Description: MPX MADF Live Rosin Cart 0.5 g
Sample Date: 06/23/26
Received: 06/23/26 12:10
Completed: 06/29/26 15:05



POTENCY SUMMARY (As Received)

Total CBD
0.171% (0.855 mg)

Total THC
71.8% (359 mg)

Total Cannabinoids
81.0% (405 mg)

Analyte	%	mg
delta 9-THC	39.7	199
THCa	36.6	183
CBGa	3.00	15.0
CBG	1.30	6.50
THCV	0.260	1.30
CBDa	0.130	0.650
CBD	0.0563	0.281
CBC	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
8.15%

Analyte	%
beta-Caryophyllene	4.06
alpha-Humulene	1.33
d-Limonene	0.780
beta-Myrcene	0.508
alpha-Bisabolol	0.441
trans-Nerolidol	0.231
Linalool	0.191
alpha-Pinene	0.133
Fenchyl Alcohol	0.104
alpha-Terpineol	0.0830

ANALYSIS SUMMARY

Potency	Completed	Homogeneity	Not Tested	Terpenes	Completed
Residual Solvents	PASS	% Moisture	Not Tested	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

DLR-739-MADF LRC.5 (H)

Sample Matrix: Live Rosin Cart
 Cultivar: Maadfruit
 Description: MPX MADF Live Rosin Cart 0.5 g

Lab ID: **KF23019-01**
 Received: 06/23/26 12:10
 Completed: 06/29/26 15:05

Potency by HPLC

Batch: B6F2342
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 6/24/26 11:07

Ana. By: 1005
 Ana. On: 6/25/26 03:50

Initial (g): 0.1009
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	71.8	100	0.128	0.991	Total CBD	0.171	1	0.00195	0.00991
delta 8-THC	ND	1	0.000624	0.00991	delta 9-THC	39.7	100	0.0684	0.991
THCa	36.6	100	0.0674	0.991	THCV	0.260	1	0.00145	0.00991
CBD	0.0563	1	0.00130	0.00991	CBDa	0.130	1	0.000813	0.00991
CBDV	ND	1	0.000892	0.00991	CBC	ND	1	0.00299	0.00991
CBG	1.30	100	0.0624	0.991	CBGa	3.00	100	0.0634	0.991
CBN	ND	1	0.000753	0.00991					

Terpene Screen by GC/MS

Batch: B6F2349
 SOP: MCS-SOP-004

Prep By: 1044
 Prep On: 6/24/26 10:17

Ana. By: 1005
 Ana. On: 6/25/26 00:52

Initial (g): 0.104
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.133	1	0.00481	0.00962	Camphene	0.0292	1	0.00481	0.00962
beta-Pinene	0.0446	1	0.00481	0.00962	3-Carene	ND	1	0.00481	0.00962
alpha-Terpinene	0.00575	1	0.00481	0.00962	Camphor	ND	1	0.00481	0.00962
d-Limonene	0.780	1	0.00481	0.00962	1,8-Cineole (Eucalyptol)	ND	1	0.00481	0.00962
gamma-Terpinene	0.00582	1	0.00481	0.00962	Terpinolene	0.0258	1	0.00481	0.00962
Isopulegol	ND	1	0.00481	0.00962	Linalool	0.191	1	0.00481	0.00962
Geraniol	0.0551	1	0.00481	0.00962	beta-Caryophyllene	4.06	1	0.00481	0.00962
alpha-Humulene	1.33	1	0.00481	0.00962	cis-Nerolidol	ND	1	0.00481	0.00962
Caryophyllene oxide	0.0479	1	0.00481	0.00962	(+/-)-Fenchone	0.00573	1	0.00481	0.00962
(+/-)-Borneol	0.0305	1	0.00481	0.00962	(+)-Pulegone	ND	1	0.00481	0.00962
Cedrol	ND	1	0.00481	0.00962	Geranyl Acetate	ND	1	0.00481	0.00962
alpha-Bisabolol	0.441	1	0.00481	0.00962	alpha-Phellandrene	0.00503	1	0.00481	0.00962
alpha-Terpineol	0.0830	1	0.00481	0.00962	Nerol	ND	1	0.00481	0.00962
Sabinene	ND	1	0.00481	0.00962	Valencene	ND	1	0.00481	0.00962
beta-Myrcene	0.508	1	0.00481	0.00962	Sabinene Hydrate	ND	1	0.00481	0.00962
alpha-Cedrene	ND	1	0.00481	0.00962	Fenchyl Alcohol	0.104	1	0.00481	0.00962
Guaiol	ND	1	0.00481	0.00962	trans-Nerolidol	0.231	1	0.00481	0.00962
Isoborneol	ND	1	0.00481	0.00962	Ocimene, Total	0.0375	1	0.00481	0.00962
gamma-Terpineol	ND	1	0.00481	0.00962	Menthol	ND	1	0.00481	0.00962

Residual Solvents by GC/MS-HS

Batch: B6F2214
 SOP: MCS-SOP-003

Prep By: 1028
 Prep On: 6/23/26 14:47

Ana. By: 1028
 Ana. On: 6/23/26 19:40

Initial (g): 0.0197
 Final (g): 20

Analyte (mg/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (mg/kg)	Result	Diln	Reg. Limit	MDL	PQL
Propane	ND	1	5000	102	254	n-Butane	ND	1	5000	102	254
Methanol	ND	1	250	25.4	102	Ethylene Oxide	ND	1	5	0.508	2.54
Ethanol	ND	1	5000	508	609	Pentane	ND	1	750	76.1	254
Ethyl Ether	ND	1	500	50.8	254	Acetone	ND	1	750	76.1	254
1,1-Dichloroethylene	ND	1	8	0.312	1.52	Isopropyl Alcohol (2-Propanol)	ND	1	500	50.8	254
Acetonitrile	ND	1	60	6.09	30.5	Methylene Chloride	ND	1	125	12.7	50.8
Hexane	ND	1	250	25.4	127	Ethyl Acetate	ND	1	400	40.6	203
Chloroform	ND	1	2	0.203	1.02	1,2-Dichloroethane	ND	1	2	0.183	1.02
Benzene	ND	1	1	0.0582	0.102	Heptane	ND	1	5000	102	254
Trichloroethene (Trichloroethylene)	ND	1	25	2.54	12.7	Toluene	ND	1	150	15.2	76.1
m/p-Xylenes	ND	1	100	7.61	30.5	o-xylene	ND	1	50	7.61	30.5



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Richard Dillen
 Laboratory Director



Accreditation #102020



DLR-739-MADF LRC.5 (H)

Sample Matrix: Live Rosin Cart
Cultivar: Maadfruit
Description: MPX MADF Live Rosin Cart 0.5 g

Lab ID: **KF23019-01**
Received: 06/23/26 12:10
Completed: 06/29/26 15:05

Water Activity by REH

Batch: B6F2358
SOP: MCS-SOP-G03

Prep By: 1030
Prep On: 6/24/26 11:51

Ana. By: 1048
Ana. On: 6/24/26 14:07

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

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.49	1	0.85	0.040	0.040

Foreign Matter

Batch: B6F2360
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 6/23/26 18:00

Ana. By: 1048
Ana. On: 6/23/26 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

Pesticides by LC-QQQ

Batch: B6F2347
SOP: MCS-SOP-O01b

Prep By: 1055
Prep On: 6/24/26 11:11

Ana. By: 1067
Ana. On: 6/25/26 09:02

Initial (g): 0.1048
Final (g): 5

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	ND	10	100	17.3	47.7	Acephate	ND	10	100	11.8	47.7
Acequinocyl	ND	10	100	7.06	47.7	Acetamiprid	ND	10	100	6.11	47.7
Aldicarb	ND	10	100	17.9	47.7	Azoxystrobin	ND	10	100	8.78	23.9
Bifenazate	ND	10	100	9.06	47.7	Bifenthrin	ND	10	100	7.35	47.7
Boscalid	ND	10	100	27.9	47.7	Chlorpyrifos	ND	10	100	8.11	23.9
Carbaryl	ND	10	500	14.9	47.7	Carbofuran	ND	10	100	7.06	11.9
Chlorantraniliprole	ND	10	1000	15.3	119	Chlormequat chloride	ND	10	1000	5.92	47.7
Clofentezine	ND	10	200	9.35	47.7	Coumaphos	ND	10	100	13.0	23.9
Cyfluthrin	ND	10	500	73.2	191	Cypermethrin	ND	10	500	18.3	119
Daminozide	ND	10	100	14.9	47.7	Diazinon	ND	10	100	5.25	23.9
Dichlorvos	ND	10	100	19.0	47.7	Dimethoate	ND	10	100	2.19	11.9
Dimethomorph, Total	ND	10	200	5.82	47.7	Ethoprophos	ND	10	100	10.1	47.7
Etofenprox	ND	10	100	7.92	47.7	Etoxazole	ND	10	100	7.06	47.7
Fenhexamid	ND	10	100	9.45	47.7	Fenoxycarb	ND	10	100	8.59	23.9
Fenpyroximate	ND	10	100	4.29	47.7	Fipronil	ND	10	100	22.6	47.7
Flonicamid	ND	10	100	8.02	47.7	Fludioxonil	ND	10	100	16.8	47.7
Hexythiazox	ND	10	100	5.82	47.7	Imazalil	ND	10	100	10.2	47.7
Imidacloprid	ND	10	400	8.68	95.4	Kresoxim-Methyl	ND	10	100	8.49	47.7
Malathion	ND	10	200	27.9	47.7	Metalaxyl	ND	10	100	9.45	47.7
Methiocarb	ND	10	100	17.5	47.7	Methomyl	ND	10	100	3.72	23.9
Mevinphos	ND	10	100	10.1	47.7	Myclobutanil	ND	10	100	13.6	47.7
Dibrom (Naled)	ND	10	250	18.2	47.7	Oxamyl	ND	10	250	4.01	11.9
Paclobutrazol	ND	10	100	14.0	47.7	Permethrin	ND	10	100	7.63	47.7
Phosmet	ND	10	100	8.59	47.7	Piperonyl butoxide	ND	10	3000	19.1	477
Prallethrin	ND	10	100	11.2	47.7	Propiconazole (Tilt)	ND	10	100	8.59	47.7
Pyridaben	ND	10	200	2.96	47.7	Pyrethrins, Total	ND	10	500	10.3	47.7
Spinetoram, Total	ND	10	200	6.39	47.7	Spiromesifen	ND	10	100	6.97	11.9
Spirotetramat	ND	10	100	8.40	47.7	Spiroxamine	ND	10	100	4.77	47.7
Tebuconazole	ND	10	100	7.54	47.7	Thiacloprid	ND	10	100	3.15	47.7
Thiamethoxam	ND	10	500	4.29	95.4	Trifloxystrobin	ND	10	100	7.82	47.7
Baygon (Propoxur)	ND	10	100	5.63	47.7	Spinosad, Total	ND	10	100	8.49	34.6

Pesticides by GC-QQQ

Batch: B6F2347
SOP: MCS-SOP-O01a

Prep By: 1055
Prep On: 6/24/26 11:11

Ana. By: 1067
Ana. On: 6/24/26 21:41

Initial (g): 0.1048
Final (g): 5

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	ND	5	150	32.7	71.6	Methyl parathion	ND	5	100	16.3	47.7
Captan	ND	5	700	47.0	71.6	Chlordane, Total	ND	5	100	37.2	47.7
Chlorfenapyr	ND	5	100	41.6	47.7						

DLR-739-MADF LRC.5 (H)

Sample Matrix: Live Rosin Cart
Cultivar: Maadfruit
Description: MPX MADF Live Rosin Cart 0.5 g

Lab ID: **KF23019-01**
Received: 06/23/26 12:10
Completed: 06/29/26 15:05

Mycotoxins by LC-QQQ

Batch: B6F2347
SOP: MCS-SOP-001b

Prep By: 1055
Prep On: 6/24/26 11:11

Ana. By: 1067
Ana. On: 6/25/26 00:14

Initial (g): 0.1048
Final (g): 5

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	ND	10	20	5.61	9.54	Ochratoxin A	ND	10	20	4.81	9.54
Aflatoxin G2	ND	10	20	14.2	19.1	Aflatoxin G1	ND	10	20	6.18	14.3
Aflatoxin B2	ND	10	20	7.40	14.3	Aflatoxin B1	ND	10	20	5.61	9.54

Total Metals by ICP-MS

Batch: B6F2354
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 6/24/26 16:40

Ana. By: 1005
Ana. On: 6/25/26 14:14

Initial (g): 0.2543
Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	200	19.7	98.3	Cadmium	ND	1	200	19.7	98.3
Lead	ND	1	500	49.2	246	Mercury	ND	1	200	19.7	49.2

Microbials by qPCR

Batch: B6F2317
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 6/23/26 18:10

Ana. By: 1053
Ana. On: 6/24/26 20:30

Initial (g): 1.0036
Final (g): 2.4

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: B6F2318
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 6/24/26 10:48

Ana. By: 1058
Ana. On: 6/24/26 12:25

Initial (g): 1.0018
Final (g): 7

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	1	100000	1000	1000