



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 04/28/2026
Batch Size: 571 g
Batch Unit Size: 0.5 g
Units Sampled: 31
Total Amt. Sampled: 15.5 g
Seed to Sale ID: 6052623207742134
QA Sample ID: 7677114854963491

DLR-602-GMO LRC.5 (H)

Laboratory ID: KE01011-01
Sample Matrix: Live Rosin Cart
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: GMO
Product Name: MPX - Live Rosin Cart
Description: MPX GMO Live Rosin Cart 0.5 g
Sample Date: 05/01/26
Received: 05/01/26 12:29
Completed: 05/06/26 18:44



POTENCY SUMMARY (As Received)

Total CBD
0.162% (0.810 mg)

Total THC
72.4% (362 mg)

Total Cannabinoids
78.2% (391 mg)

Analyte	%	mg
delta 9-THC	72.4	362
CBG	3.12	15.6
CBC	1.29	6.45
CBGa	0.602	3.01
THCV	0.505	2.53
CBD	0.162	0.810
CBN	0.125	0.625
CBDa	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCa	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
5.91%

Analyte	%
beta-Caryophyllene	1.84
d-Limonene	1.21
beta-Myrcene	1.11
alpha-Humulene	0.607
alpha-Bisabolol	0.437
alpha-Pinene	0.195
Fenchyl Alcohol	0.128
alpha-Terpineol	0.0941
Linalool	0.0736
(+/-)-Borneol	0.0566

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-602-GMO LRC.5 (H)

Sample Matrix: Live Rosin Cart
Cultivar: GMO
Product Name: MPX - Live Rosin Cart

Lab ID: **KE01011-01**
Received: 05/01/26 12:29
Completed: 05/06/26 18:44

Potency by HPLC

Batch: B6E0141
SOP: MCS-SOP-002

Prep By: 1044
Prep On: 5/2/26 15:08

Ana. By: 1005
Ana. On: 5/5/26 17:54

Initial (g): 0.1045
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	72.4	100	0.123	0.957	Total CBD	0.162	1	0.00189	0.00957
delta 8-THC	ND	1	0.000603	0.00957	delta 9-THC	72.4	100	0.0660	0.957
THCa	ND	1	0.000651	0.00957	THCV	0.505	1	0.00140	0.00957
CBD	0.162	1	0.00125	0.00957	CBDa	ND	1	0.000785	0.00957
CBDV	ND	1	0.000861	0.00957	CBC	1.29	100	0.289	0.957
CBG	3.12	100	0.0603	0.957	CBGa	0.602	1	0.000612	0.00957
CBN	0.125	1	0.000727	0.00957					

Terpene Screen by GC/MS

Batch: B6E0154
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 5/4/26 11:14

Ana. By: 1005
Ana. On: 5/5/26 00:20

Initial (g): 0.1013
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.195	1	0.00494	0.00987	Camphene	0.0395	1	0.00494	0.00987
beta-Pinene	0.0481	1	0.00494	0.00987	3-Carene	ND	1	0.00494	0.00987
alpha-Terpinene	0.00534	1	0.00494	0.00987	Camphor	ND	1	0.00494	0.00987
d-Limonene	1.21	1	0.00494	0.00987	1,8-Cineole (Eucalyptol)	ND	1	0.00494	0.00987
gamma-Terpinene	0.00618	1	0.00494	0.00987	Terpinolene	0.0179	1	0.00494	0.00987
Isopulegol	ND	1	0.00494	0.00987	Linalool	0.0736	1	0.00494	0.00987
Geraniol	ND	1	0.00494	0.00987	beta-Caryophyllene	1.84	1	0.00494	0.00987
alpha-Humulene	0.607	1	0.00494	0.00987	cis-Nerolidol	ND	1	0.00494	0.00987
Caryophyllene oxide	0.0336	1	0.00494	0.00987	(+/-)-Fenchone	0.00640	1	0.00494	0.00987
(+/-)-Borneol	0.0566	1	0.00494	0.00987	(+)-Pulegone	ND	1	0.00494	0.00987
Cedrol	ND	1	0.00494	0.00987	Geranyl Acetate	ND	1	0.00494	0.00987
alpha-Bisabolol	0.437	1	0.00494	0.00987	alpha-Phellandrene	0.00538	1	0.00494	0.00987
alpha-Terpineol	0.0941	1	0.00494	0.00987	Nerol	ND	1	0.00494	0.00987
Sabinene	ND	1	0.00494	0.00987	Valencene	ND	1	0.00494	0.00987
beta-Myrcene	1.11	1	0.00494	0.00987	Sabinene Hydrate	ND	1	0.00494	0.00987
alpha-Cedrene	ND	1	0.00494	0.00987	Fenchyl Alcohol	0.128	1	0.00494	0.00987
Guaiol	ND	1	0.00494	0.00987	trans-Nerolidol	ND	1	0.00494	0.00987
Isoborneol	ND	1	0.00494	0.00987	Ocimene, Total	ND	1	0.00494	0.00987
gamma-Terpineol	ND	1	0.00494	0.00987	Menthol	ND	1	0.00494	0.00987

Residual Solvents by GC/MS-HS

Batch: B6E0126
SOP: MCS-SOP-003

Prep By: 1005
Prep On: 5/1/26 17:17

Ana. By: 1028
Ana. On: 5/1/26 20:22

Initial (g): 0.0209
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	95.7	239	n-Butane	ND	1	5000	95.7	239
Methanol	ND	1	250	23.9	95.7	Ethylene Oxide	ND	1	5	0.478	2.39
Ethanol	ND	1	5000	478	574	Pentane	ND	1	750	71.8	239
Ethyl Ether	ND	1	500	47.8	239	Acetone	ND	1	750	71.8	239
1,1-Dichloroethylene	ND	1	8	0.294	1.44	Isopropyl Alcohol (2-Propanol)	ND	1	500	47.8	239
Acetonitrile	ND	1	60	5.74	28.7	Methylene Chloride	ND	1	125	12.0	47.8
Hexane	ND	1	250	23.9	120	Ethyl Acetate	ND	1	400	38.3	191
Chloroform	ND	1	2	0.132	0.957	1,2-Dichloroethane	ND	1	2	0.172	0.957
Benzene	ND	1	1	0.0548	0.0957	Heptane	ND	1	5000	95.7	239
Trichloroethene (Trichloroethylene)	ND	1	25	2.39	12.0	Toluene	ND	1	150	14.4	71.8
m/p-Xylenes	ND	1	100	7.18	28.7	o-xylene	ND	1	50	7.18	28.7

DLR-602-GMO LRC.5 (H)

Sample Matrix: Live Rosin Cart
Cultivar: GMO
Product Name: MPX - Live Rosin Cart

Lab ID: KE01011-01
Received: 05/01/26 12:29
Completed: 05/06/26 18:44

Water Activity by REH

Batch: B6E0163
SOP: MCS-SOP-G03

Prep By: 1030
Prep On: 5/4/26 12:16

Ana. By: 1048
Ana. On: 5/4/26 13:55

Initial (g): 0.1048
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.43	1	0.85	0.040	0.040

Foreign Matter

Batch: B6E0167
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 5/1/26 17:45

Ana. By: 1048
Ana. On: 5/1/26 18:00

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: B6E0149
SOP: MCS-SOP-O01b

Prep By: 1055
Prep On: 5/4/26 11:59

Ana. By: 1067
Ana. On: 5/4/26 20:52

Initial (g): 0.1033
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	17.5	96.8	Acephate	ND	10	100	12.0	96.8
Acequinocyl	ND	10	100	7.16	96.8	Acetamiprid	ND	10	100	6.20	96.8
Aldicarb	ND	10	100	18.2	96.8	Azoxystrobin	ND	10	100	8.91	96.8
Bifenazate	ND	10	100	9.20	96.8	Bifenthrin	ND	10	100	7.45	96.8
Boscalid	ND	10	100	28.3	96.8	Chlorpyrifos	ND	10	100	8.23	96.8
Carbaryl	ND	10	500	15.1	484	Carbofuran	ND	10	100	7.16	96.8
Chlorantraniliprole	ND	10	1000	15.5	968	Chlormequat chloride	ND	10	1000	6.00	968
Clofentezine	ND	10	200	9.49	194	Coumaphos	ND	10	100	13.2	96.8
Cyfluthrin	ND	10	500	74.2	484	Cypermethrin	ND	10	500	18.6	484
Daminozide	ND	10	100	15.1	96.8	Diazinon	ND	10	100	5.32	96.8
Dichlorvos	ND	10	100	19.3	96.8	Dimethoate	ND	10	100	2.23	96.8
Dimethomorph, Total	ND	10	200	5.91	194	Ethoprophos	ND	10	100	10.3	96.8
Etofenprox	ND	10	100	8.03	96.8	Etoazole	ND	10	100	7.16	96.8
Fenhexamid	ND	10	100	9.58	96.8	Fenoxycarb	ND	10	100	8.71	96.8
Fenpyroximate	ND	10	100	4.36	96.8	Fipronil	ND	10	100	22.9	96.8
Flonicamid	ND	10	100	8.13	96.8	Fludioxonil	ND	10	100	17.0	96.8
Hexythiazox	ND	10	100	5.91	96.8	Imazalil	ND	10	100	10.4	96.8
Imidacloprid	ND	10	400	8.81	387	Kresoxim-Methyl	ND	10	100	8.62	96.8
Malathion	ND	10	200	28.3	194	Metalaxyl	ND	10	100	9.58	96.8
Methiocarb	ND	10	100	17.7	96.8	Methomyl	ND	10	100	3.78	96.8
Mevinphos	ND	10	100	10.3	96.8	Myclobutanil	ND	10	100	13.8	96.8
Dibrom (Naled)	ND	10	250	18.5	242	Oxamyl	ND	10	250	4.07	242
Paclobutrazol	ND	10	100	14.2	96.8	Permethrin	ND	10	100	7.74	96.8
Phosmet	ND	10	100	8.71	96.8	Piperonyl butoxide	ND	10	3000	19.4	2900
Prallethrin	ND	10	100	11.3	96.8	Propiconazole (Tilt)	ND	10	100	8.71	96.8
Pyridaben	ND	10	200	3.00	194	Pyrethrins, Total	ND	10	500	10.5	96.8
Spinetoram, Total	ND	10	200	6.49	96.8	Spiromesifen	ND	10	100	7.07	96.8
Spirotetramat	ND	10	100	8.52	96.8	Spiroxamine	ND	10	100	4.84	96.8
Tebuconazole	ND	10	100	7.65	96.8	Thiacloprid	ND	10	100	3.19	96.8
Thiamethoxam	ND	10	500	4.36	484	Trifloxystrobin	ND	10	100	7.94	96.8
Baygon (Propoxur)	ND	10	100	5.71	96.8	Spinosad, Total	ND	10	100	8.62	96.8

Pesticides by GC-QQQ

Batch: B6E0149
SOP: MCS-SOP-O01a

Prep By: 1055
Prep On: 5/4/26 11:59

Ana. By: 1067
Ana. On: 5/5/26 02:15

Initial (g): 0.1033
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	33.2	72.6	Methyl parathion	ND	5	100	16.6	48.4
Captan	ND	5	700	47.7	339	Chlordane, Total	ND	5	100	37.8	48.4
Chlorfenapyr	ND	5	100	42.2	48.4						

DLR-602-GMO LRC.5 (H)

Sample Matrix: Live Rosin Cart
Cultivar: GMO
Product Name: MPX - Live Rosin Cart

Lab ID: **KE01011-01**
Received: 05/01/26 12:29
Completed: 05/06/26 18:44

Mycotoxins by LC-QQQ

Batch: B6E0149
SOP: MCS-SOP-001b

Prep By: 1055
Prep On: 5/4/26 11:59

Ana. By: 1067
Ana. On: 5/5/26 08:10

Initial (g): 0.1033
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	5.69	9.68	Ochratoxin A	ND	10	20	4.88	9.68
Aflatoxin G2	ND	10	20	14.4	19.4	Aflatoxin G1	ND	10	20	6.27	14.5
Aflatoxin B2	ND	10	20	7.51	14.5	Aflatoxin B1	ND	10	20	5.69	9.68

Total Metals by ICP-MS

Batch: B6E0158
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 5/4/26 13:39

Ana. By: 1005
Ana. On: 5/4/26 16:57

Initial (g): 0.2539
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	98.5	Cadmium	ND	1	200	19.7	98.5
Lead	ND	1	500	49.2	246	Mercury	ND	1	200	19.7	49.2

Microbials by qPCR

Batch: B6E0109
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 5/2/26 11:04

Ana. By: 1053
Ana. On: 5/3/26 14:37

Initial (g): 1
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: B6E0110
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 5/2/26 14:00

Ana. By: 1005
Ana. On: 5/2/26 15:50

Initial (g): 1.0032
Final (g): 7

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