



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 06/04/2026
Batch Size: 325 g
Batch Unit Size: 0.5 g
Units Sampled: 31
Total Amt. Sampled: 15.5 g
Seed to Sale ID: 9841141654457116
QA Sample ID: 5987711357748794

ID1162-LR-GMO LR.5 (H)

Laboratory ID: KF06002-01
Sample Matrix: Live Rosin
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: GMO
Description: MPX GMO Live Rosin 0.5 g
Sample Date: 06/06/26
Received: 06/06/26 11:24
Completed: 06/10/26 16:32



POTENCY SUMMARY (As Received)

Total CBD
0.171% (0.855 mg)

Total THC
66.2% (331 mg)

Total Cannabinoids
79.5% (397 mg)

Analyte	%	mg
THCa	75.1	376
CBGa	3.60	18.0
delta 9-THC	0.333	1.67
CBG	0.259	1.30
CBDa	0.194	0.970
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
8.95%

Analyte	%
beta-Myrcene	2.51
beta-Caryophyllene	2.31
d-Limonene	2.04
alpha-Humulene	0.797
alpha-Bisabolol	0.263
Linalool	0.186
beta-Pinene	0.176
trans-Nerolidol	0.148
Fenchyl Alcohol	0.134
alpha-Pinene	0.108

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

ID1162-LR-GMO LR.5 (H)

Sample Matrix: Live Rosin
Cultivar: GMO
Product Name:

Lab ID: **KF06002-01**
Received: 06/06/26 11:24
Completed: 06/10/26 16:32

Potency by HPLC

Batch: B6F0524 SOP: MCS-SOP-002					Prep By: 1044 Prep On: 6/6/26 14:59		Ana. By: 1005 Ana. On: 6/9/26 16:20		Initial (g): 0.1026 Final (g): 10
Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	66.2	100	0.126	0.975	Total CBD	0.171	1	0.00192	0.00975
delta 8-THC	ND	1	0.000614	0.00975	delta 9-THC	0.333	1	0.000673	0.00975
THCa	75.1	100	0.0663	0.975	THCV	ND	1	0.00142	0.00975
CBD	ND	1	0.00128	0.00975	CBDa	0.194	1	0.000799	0.00975
CBDV	ND	1	0.000877	0.00975	CBC	ND	1	0.00294	0.00975
CBG	0.259	1	0.000614	0.00975	CBGa	3.60	100	0.0624	0.975
CBN	ND	1	0.000741	0.00975					

Terpene Screen by GC/MS

Batch: B6F0533 SOP: MCS-SOP-004					Prep By: 1005 Prep On: 6/8/26 11:38		Ana. By: 1005 Ana. On: 6/8/26 16:01		Initial (g): 0.1034 Final (g): 10
Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.108	1	0.00484	0.00967	Camphene	0.0333	1	0.00484	0.00967
beta-Pinene	0.176	1	0.00484	0.00967	3-Carene	ND	1	0.00484	0.00967
alpha-Terpinene	ND	1	0.00484	0.00967	Camphor	ND	1	0.00484	0.00967
d-Limonene	2.04	1	0.00484	0.00967	1,8-Cineole (Eucalyptol)	ND	1	0.00484	0.00967
gamma-Terpinene	ND	1	0.00484	0.00967	Terpinolene	0.0313	1	0.00484	0.00967
Isopulegol	ND	1	0.00484	0.00967	Linalool	0.186	1	0.00484	0.00967
Geraniol	ND	1	0.00484	0.00967	beta-Caryophyllene	2.31	1	0.00484	0.00967
alpha-Humulene	0.797	1	0.00484	0.00967	cis-Nerolidol	ND	1	0.00484	0.00967
Caryophyllene oxide	0.0512	1	0.00484	0.00967	(+/-)-Fenchone	0.00768	1	0.00484	0.00967
(+/-)-Borneol	0.0338	1	0.00484	0.00967	(+)-Pulegone	ND	1	0.00484	0.00967
Cedrol	ND	1	0.00484	0.00967	Geranyl Acetate	ND	1	0.00484	0.00967
alpha-Bisabolol	0.263	1	0.00484	0.00967	alpha-Phellandrene	0.00488	1	0.00484	0.00967
alpha-Terpineol	0.107	1	0.00484	0.00967	Nerol	ND	1	0.00484	0.00967
Sabinene	ND	1	0.00484	0.00967	Valencene	ND	1	0.00484	0.00967
beta-Myrcene	2.51	1	0.00484	0.00967	Sabinene Hydrate	0.00835	1	0.00484	0.00967
alpha-Cedrene	ND	1	0.00484	0.00967	Fenchyl Alcohol	0.134	1	0.00484	0.00967
Guaiol	ND	1	0.00484	0.00967	trans-Nerolidol	0.148	1	0.00484	0.00967
Isoborneol	ND	1	0.00484	0.00967	Ocimene, Total	ND	1	0.00484	0.00967
gamma-Terpineol	ND	1	0.00484	0.00967	Menthol	ND	1	0.00484	0.00967

Residual Solvents by GC/MS-HS

Residual Solvents by GC/MS-HS						Batch: B6F0810 SOP: MCS-SOP-003		Prep By: 1028 Prep On: 6/8/26 17:34		Ana. By: 1028 Ana. On: 6/8/26 21:17		Initial (g): 0.0236	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	84.7	212	n-Butane	ND	1	5000	84.7	212		
Methanol	ND	1	250	21.2	84.7	Ethylene Oxide	ND	1	5	0.424	2.12		
Ethanol	ND	1	5000	424	508	Pentane	ND	1	750	63.6	212		
Ethyl Ether	ND	1	500	42.4	212	Acetone	ND	1	750	63.6	212		
1,1-Dichloroethylene	ND	1	8	0.260	1.27	Isopropyl Alcohol (2-Propanol)	ND	1	500	42.4	212		
Acetonitrile	ND	1	60	5.08	25.4	Methylene Chloride	ND	1	125	10.6	42.4		
Hexane	ND	1	250	21.2	106	Ethyl Acetate	ND	1	400	33.9	169		
Chloroform	ND	1	2	0.169	0.847	1,2-Dichloroethane	ND	1	2	0.153	0.847		
Benzene	ND	1	1	0.0486	0.0847	Heptane	ND	1	5000	84.7	212		
Trichloroethene (Trichloroethylene)	ND	1	25	2.12	10.6	Toluene	ND	1	150	12.7	63.6		
m/p-Xylenes	ND	1	100	6.36	25.4	o-xylene	ND	1	50	6.36	25.4		

ID1162-LR-GMO LR.5 (H)

Sample Matrix: Live Rosin
Cultivar: GMO
Product Name:

Lab ID: **KF06002-01**
Received: 06/06/26 11:24
Completed: 06/10/26 16:32

Water Activity by REH

Batch: B6F0541
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 6/8/26 09:30

Ana. By: 1048
Ana. On: 6/8/26 11:25

Initial (g): 0.1015
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.41	1	0.85	0.040	0.040

Foreign Matter

Batch: B6F0844
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 6/8/26 17:00

Ana. By: 1048
Ana. On: 6/8/26 17:10

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: B6F0530
SOP: MCS-SOP-O01b

Prep By: 1030
Prep On: 6/8/26 12:10

Ana. By: 1067
Ana. On: 6/9/26 17:36

Initial (g): 0.104
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	17.4	48.1	Acephate	ND	10	100	11.9	48.1
Acequinocyl	ND	10	100	7.12	48.1	Acetamiprid	ND	10	100	6.15	48.1
Aldicarb	ND	10	100	18.1	48.1	Azoxystrobin	ND	10	100	8.85	24.0
Bifenazate	ND	10	100	9.13	48.1	Bifenthrin	ND	10	100	7.40	48.1
Boscalid	ND	10	100	28.1	48.1	Chlorpyrifos	ND	10	100	8.17	24.0
Carbaryl	ND	10	500	15.0	48.1	Carbofuran	ND	10	100	7.12	12.0
Chlorantraniliprole	ND	10	1000	15.4	120	Chlormequat chloride	ND	10	1000	5.96	48.1
Clofentezine	ND	10	200	9.42	48.1	Coumaphos	ND	10	100	13.1	24.0
Cyfluthrin	ND	10	500	73.8	192	Cypermethrin	ND	10	500	18.5	120
Daminozide	ND	10	100	15.0	48.1	Diazinon	ND	10	100	5.29	24.0
Dichlorvos	ND	10	100	19.1	48.1	Dimethoate	ND	10	100	2.21	12.0
Dimethomorph, Total	ND	10	200	5.87	48.1	Ethoprophos	ND	10	100	10.2	48.1
Etofenprox	ND	10	100	7.98	48.1	Etoxazole	ND	10	100	7.12	48.1
Fenhexamid	ND	10	100	9.52	48.1	Fenoxycarb	ND	10	100	8.65	24.0
Fenpyroximate	ND	10	100	4.33	48.1	Fipronil	ND	10	100	22.8	48.1
Flonicamid	ND	10	100	8.08	48.1	Fludioxonil	ND	10	100	16.9	48.1
Hexythiazox	ND	10	100	5.87	48.1	Imazalil	ND	10	100	10.3	48.1
Imidacloprid	ND	10	400	8.75	96.2	Kresoxim-Methyl	ND	10	100	8.56	48.1
Malathion	ND	10	200	28.1	48.1	Metalaxyl	ND	10	100	9.52	48.1
Methiocarb	ND	10	100	17.6	48.1	Methomyl	ND	10	100	3.75	24.0
Mevinphos	ND	10	100	10.2	48.1	Myclobutanil	ND	10	100	13.8	48.1
Dibrom (Naled)	ND	10	250	18.4	48.1	Oxamyl	ND	10	250	4.04	12.0
Paclobutrazol	ND	10	100	14.1	48.1	Permethrin	ND	10	100	7.69	48.1
Phosmet	ND	10	100	8.65	48.1	Piperonyl butoxide	ND	10	3000	19.2	481
Prallethrin	ND	10	100	11.2	48.1	Propiconazole (Tilt)	ND	10	100	8.65	48.1
Pyridaben	ND	10	200	2.98	48.1	Pyrethrins, Total	ND	10	500	10.4	48.1
Spinetoram, Total	ND	10	200	6.44	48.1	Spiromesifen	ND	10	100	7.02	12.0
Spirotetramat	ND	10	100	8.46	48.1	Spiroxamine	ND	10	100	4.81	48.1
Tebuconazole	ND	10	100	7.60	48.1	Thiacloprid	ND	10	100	3.17	48.1
Thiamethoxam	ND	10	500	4.33	96.2	Trifloxystrobin	ND	10	100	7.88	48.1
Baygon (Propoxur)	ND	10	100	5.67	48.1	Spinosad, Total	ND	10	100	8.56	34.9

Pesticides by GC-QQQ

Batch: B6F0530
SOP: MCS-SOP-O01a

Prep By: 1030
Prep On: 6/8/26 12:10

Ana. By: 1067
Ana. On: 6/8/26 21:17

Initial (g): 0.104
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	32.9	72.1	Methyl parathion	ND	5	100	16.4	48.1
Captan	ND	5	700	47.4	72.1	Chlordane, Total	ND	5	100	37.5	48.1
Chlorfenapyr	ND	5	100	41.9	48.1						



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Accreditation #102020



ID1162-LR-GMO LR.5 (H)

Sample Matrix: Live Rosin
Cultivar: GMO
Product Name:

Lab ID: **KF06002-01**
Received: 06/06/26 11:24
Completed: 06/10/26 16:32

Mycotoxins by LC-QQQ

Batch: B6F0530
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 6/8/26 12:10

Ana. By: 1067
Ana. On: 6/9/26 23:02

Initial (g): 0.104
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	5.65	9.62	Ochratoxin A	ND	10	20	4.85	9.62
Aflatoxin G2	ND	10	20	14.3	19.2	Aflatoxin G1	ND	10	20	6.23	14.4
Aflatoxin B2	ND	10	20	7.46	14.4	Aflatoxin B1	ND	10	20	5.65	9.62

Total Metals by ICP-MS

Batch: B6F0537
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 6/8/26 11:34

Ana. By: 1005
Ana. On: 6/8/26 15:29

Initial (g): 0.2542
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: B6F0601
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 6/7/26 13:10

Ana. By: 1058
Ana. On: 6/8/26 15:18

Initial (g): 0.25
Final (g): 0.6

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: B6F0602
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 6/6/26 17:38

Ana. By: 1053
Ana. On: 6/6/26 19:10

Initial (g): 0.2535
Final (g): 1.75

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