



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 04/19/2026
Batch Size: 2216 g
Batch Unit Size: 3.5 g
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 0103910119225752
QA Sample ID: 4933268249535323

040826-FLPZ-2 R3.5 (H)

Laboratory ID: KD21006-07
Sample Matrix: Whole Flower
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Fruit Loopz
Product Name: MPX Select - Flower
Description: MPX Select FLPZ Flower 3.5 g
Sample Date: 04/21/26
Received: 04/21/26 12:50
Completed: 04/24/26 15:18



POTENCY SUMMARY (As Received)

Total CBD
0.0444% (1.55 mg)

Total THC
20.8% (728 mg)

Total Cannabinoids
24.3% (850 mg)

Analyte	%	mg
THCa	23.6	826
CBGa	0.357	12.5
delta 9-THC	0.165	5.78
CBG	0.110	3.85
CBDa	0.0506	1.77
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
1.61%

Analyte	%
d-Limonene	0.417
beta-Myrcene	0.357
beta-Caryophyllene	0.176
Linalool	0.170
alpha-Humulene	0.0891
alpha-Bisabolol	0.0790
trans-Nerolidol	0.0697
Guaiol	0.0683
beta-Pinene	0.0395
alpha-Terpineol	0.0331

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

040826-FLPZ-2 R3.5 (H)

Sample Matrix: Whole Flower
Cultivar: Fruit Loopz
Product Name: MPX Select - Flower

Lab ID: **KD21006-07**
Received: 04/21/26 12:50
Completed: 04/24/26 15:18

Potency by HPLC

Batch: B6D2128
SOP: MCS-SOP-002

Prep By: 1044
Prep On: 4/22/26 08:49

Ana. By: 1005
Ana. On: 4/23/26 04:53

Initial (g): 0.2028
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	20.8	100	0.0316	0.463	Total CBD	0.0444	1	0.000483	0.00463
delta 8-THC	ND	1	0.000158	0.00247	delta 9-THC	0.165	1	0.000168	0.00247
THCa	23.6	100	0.0168	0.247	THCV	ND	1	0.000355	0.00247
CBD	ND	1	0.000325	0.00247	CBDa	0.0506	1	0.000197	0.00247
CBDV	ND	1	0.000217	0.00247	CBC	ND	1	0.000740	0.00247
CBG	0.110	1	0.000158	0.00247	CBGa	0.357	1	0.000158	0.00247
CBN	ND	1	0.000187	0.00247					

Terpene Screen by GC/MS

Batch: B6D2131
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 4/22/26 07:56

Ana. By: 1005
Ana. On: 4/22/26 21:55

Initial (g): 0.1025
Final (g): 10

Analyte (% dry)	Result	Diln	MDL	PQL	Analyte (% dry)	Result	Diln	MDL	PQL
alpha-Pinene	0.0331	1	0.00539	0.0108	Camphene	0.0109	1	0.00539	0.0108
beta-Pinene	0.0395	1	0.00539	0.0108	3-Carene	ND	1	0.00539	0.0108
alpha-Terpinene	ND	1	0.00539	0.0108	Camphor	ND	1	0.00539	0.0108
d-Limonene	0.417	1	0.00539	0.0108	1,8-Cineole (Eucalyptol)	ND	1	0.00539	0.0108
gamma-Terpinene	ND	1	0.00539	0.0108	Terpinolene	0.0119	1	0.00539	0.0108
Isopulegol	ND	1	0.00539	0.0108	Linalool	0.170	1	0.00539	0.0108
Geraniol	ND	1	0.00539	0.0108	beta-Caryophyllene	0.176	1	0.00539	0.0108
alpha-Humulene	0.0891	1	0.00539	0.0108	cis-Nerolidol	ND	1	0.00539	0.0108
Caryophyllene oxide	ND	1	0.00539	0.0108	(+/-)-Fenchone	ND	1	0.00539	0.0108
(+/-)-Borneol	0.0265	1	0.00539	0.0108	(+)-Pulegone	ND	1	0.00539	0.0108
Cedrol	ND	1	0.00539	0.0108	Geranyl Acetate	ND	1	0.00539	0.0108
alpha-Bisabolol	0.0790	1	0.00539	0.0108	alpha-Phellandrene	ND	1	0.00539	0.0108
alpha-Terpineol	0.0331	1	0.00539	0.0108	Nerol	ND	1	0.00539	0.0108
Sabinene	ND	1	0.00539	0.0108	Valencene	ND	1	0.00539	0.0108
beta-Myrcene	0.357	1	0.00539	0.0108	Sabinene Hydrate	ND	1	0.00539	0.0108
alpha-Cedrene	ND	1	0.00539	0.0108	Fenchyl Alcohol	0.0286	1	0.00539	0.0108
Guaiol	0.0683	1	0.00539	0.0108	trans-Nerolidol	0.0697	1	0.00539	0.0108
Isoborneol	ND	1	0.00539	0.0108	Ocimene, Total	ND	1	0.00539	0.0108
gamma-Terpineol	ND	1	0.00539	0.0108	Menthol	ND	1	0.00539	0.0108

Moisture by Moisture Balance

Batch: B6D2134
SOP: MCS-SOP-G02

Prep By: 1005
Prep On: 4/22/26 10:35

Ana. By: 1005
Ana. On: 4/22/26 11:30

Initial (g): 0.501
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	9.58	1	15

Water Activity by REH

Batch: B6D2133
SOP: MCS-SOP-G03

Prep By: 1030
Prep On: 4/22/26 11:51

Ana. By: 1028
Ana. On: 4/22/26 15:28

Initial (g): 0.1023
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.41	1	0.65	0.040	0.040

Foreign Matter

Batch: B6D2136
SOP: MCS-SOP-G01

Prep By: 1035
Prep On: 4/21/26 15:17

Ana. By: 1005
Ana. On: 4/22/26 18:25

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

Analyte (P/A)	Result	Diln	Reg. Limit	MDL	PQL
Foreign Matter	Absent	1	1	1.00	1.00



CMTL-0005

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Lakeland, FL 33813
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863-608-7800

Richard Dillen
Laboratory Director



Accreditation #102020



040826-FLPZ-2 R3.5 (H)

Sample Matrix: Whole Flower
Cultivar: Fruit Loopz
Product Name: MPX Select - Flower

Lab ID: **KD21006-07**
Received: 04/21/26 12:50
Completed: 04/24/26 15:18

Pesticides by LC-QQQ

Batch: B6D2130
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 4/22/26 11:25

Ana. By: 1056
Ana. On: 4/23/26 10:37

Initial (g): 1.0012
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	9.94	110	Acephate	ND	10	100	6.85	110
Acequinocyl	ND	10	100	4.09	110	Acetamiprid	ND	10	100	3.53	110
Aldicarb	ND	10	100	10.4	110	Azoxystrobin	ND	10	100	5.08	110
Bifenazate	ND	10	100	5.19	110	Bifenthrin	ND	10	100	4.31	110
Boscalid	ND	10	100	16.1	110	Carbaryl	ND	10	500	8.62	552
Carbofuran	ND	10	100	4.09	110	Chlorantraniliprole	ND	10	1000	8.84	1100
Chlormequat chloride	ND	10	1000	3.42	1100	Chlorpyrifos	ND	10	100	4.64	110
Clofentezine	ND	10	200	5.41	221	Coumaphos	ND	10	100	7.51	110
Cyfluthrin	ND	10	500	42.4	552	Cypermethrin	ND	10	500	10.6	552
Daminozide	ND	10	100	8.62	110	Diazinon	ND	10	100	2.98	110
Dichlorvos	ND	10	100	11.0	110	Dimethoate	ND	10	100	1.22	110
Dimethomorph, Total	ND	10	200	3.42	221	Ethoprophos	ND	10	100	5.85	110
Etofenprox	ND	10	100	4.53	110	Etoxazole	ND	10	100	4.09	110
Fenhexamid	ND	10	100	5.41	110	Fenoxycarb	ND	10	100	4.97	110
Fenpyroximate	ND	10	100	2.43	110	Fipronil	ND	10	100	13.1	110
Flonicamid	ND	10	100	4.64	110	Fludioxonil	ND	10	100	9.72	110
Hexythiazox	ND	10	100	3.42	110	Imazalil	ND	10	100	5.85	110
Imidacloprid	ND	10	400	4.97	442	Kresoxim-Methyl	ND	10	100	4.97	110
Malathion	ND	10	200	16.1	221	Metalaxyl	ND	10	100	5.52	110
Methiocarb	ND	10	100	10.1	110	Methomyl	ND	10	100	2.21	110
Mevinphos	ND	10	100	5.85	110	Myclobutanil	ND	10	100	7.84	110
Dibrom (Naled)	ND	10	250	10.6	276	Oxamyl	ND	10	250	2.32	276
Paclobutrazol	ND	10	100	8.17	110	Permethrin	ND	10	100	4.42	110
Phosmet	ND	10	100	4.97	110	Piperonyl butoxide	ND	10	3000	22.1	3310
Prallethrin	ND	10	100	6.41	110	Propiconazole (Tilt)	ND	10	100	4.97	110
Baygon (Propoxur)	ND	10	100	3.31	110	Pyrethrins, Total	ND	10	500	5.96	110
Pyridaben	ND	10	200	1.77	221	Spinetoram, Total	ND	10	200	3.65	110
Spiromesifen	ND	10	100	3.98	110	Spirotetramat	ND	10	100	4.86	110
Spiroxamine	ND	10	100	2.76	110	Tebuconazole	ND	10	100	4.31	110
Thiacloprid	ND	10	100	1.77	110	Thiamethoxam	ND	10	500	2.43	552
Trifloxystrobin	ND	10	100	4.53	110	Spinosad, Total	ND	10	100	4.86	110

Pesticides by GC-QQQ

Batch: B6D2130
SOP: MCS-SOP-001a

Prep By: 1030
Prep On: 4/22/26 11:25

Ana. By: 1056
Ana. On: 4/23/26 03:16

Initial (g): 1.0012
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	9.46	82.8	Methyl parathion	ND	5	100	4.72	55.2
Captan	ND	5	700	13.6	387	Chlordane, Total	ND	5	100	10.8	55.2
Chlorfenapyr	ND	5	100	12.0	55.2						

Mycotoxins by LC-QQQ

Batch: B6D2130
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 4/22/26 11:25

Ana. By: 1056
Ana. On: 4/23/26 03:06

Initial (g): 1.0012
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	3.88	9.99	Aflatoxin B1	ND	10	20	2.94	9.99



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040826-FLPZ-2 R3.5 (H)

Sample Matrix: Whole Flower
Cultivar: Fruit Loopz
Product Name: MPX Select - Flower

Lab ID: **KD21006-07**
Received: 04/21/26 12:50
Completed: 04/24/26 15:18

Total Metals by ICP-MS

Batch: B6D2132
SOP: MCS-SOP-I01

Prep By: 1051
Prep On: 4/22/26 10:11

Ana. By: 1005
Ana. On: 4/22/26 14:50

Initial (g): 0.2569
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	21.5	108	Cadmium	37.0	1	200	21.5	108
Lead	ND	1	500	53.8	269	Mercury	ND	1	200	21.5	53.8

Microbials by qPCR

Batch: B6D2108
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 4/22/26 08:35

Ana. By: 1058
Ana. On: 4/23/26 11:40

Initial (g): 1.0059
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: B6D2109
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 4/22/26 11:07

Ana. By: 1005
Ana. On: 4/22/26 12:40

Initial (g): 1.001
Final (g): 19

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