



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 12/23/2025
Batch Size: 2202 g
Batch Unit Size: 3.5 g
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 7837709160240325
QA Sample ID: 6492608512635350

120525-POIN R3.5 (H)

Laboratory ID: JL23015-07
Sample Matrix: Whole Flower
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Point Break
Product Name: MPX Select - Flower
Description: MPX Select POIN Flower 3.5 g
Sample Date: 12/23/25
Received: 12/23/25 13:34
Completed: 12/26/25 17:09



POTENCY SUMMARY (As Received)

Total CBD
0.0647% (2.26 mg)

Total THC
20.2% (707 mg)

Total Cannabinoids
23.8% (832 mg)

Analyte	%	mg
THCa	22.7	795
CBGa	0.608	21.3
delta 9-THC	0.288	10.1
CBG	0.106	3.71
CBDa	0.0738	2.58
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
1.35%

Analyte	%
beta-Caryophyllene	0.349
d-Limonene	0.265
beta-Myrcene	0.179
alpha-Humulene	0.124
Linalool	0.106
alpha-Bisabolol	0.0964
trans-Nerolidol	0.0789
beta-Pinene	0.0368
Fenchyl Alcohol	0.0332
alpha-Terpineol	0.0332

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

120525-POIN R3.5 (H)

Sample Matrix: Whole Flower
Cultivar: Point Break
Product Name: MPX Select - Flower

Lab ID: JL23015-07
Received: 12/23/25 13:34
Completed: 12/26/25 17:09

Potency by HPLC

Batch: B5L2321
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 12/24/25 08:12

Ana. By: 1005
Ana. On: 12/24/25 23:09

Initial (g): 0.2046
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	20.2	100	0.0313	0.458	Total CBD	0.0647	1	0.000479	0.00458
delta 8-THC	ND	1	0.000156	0.00244	delta 9-THC	0.288	1	0.000166	0.00244
THCa	22.7	100	0.0166	0.244	THCV	ND	1	0.000352	0.00244
CBD	ND	1	0.000323	0.00244	CBDa	0.0738	1	0.000196	0.00244
CBDV	ND	1	0.000215	0.00244	CBC	ND	1	0.000733	0.00244
CBG	0.106	1	0.000156	0.00244	CBGa	0.608	100	0.0156	0.244
CBN	ND	1	0.000186	0.00244					

Terpene Screen by GC/MS

Batch: B5L2327
SOP: MCS-SOP-004

Prep By: 1055
Prep On: 12/24/25 09:41

Ana. By: 1005
Ana. On: 12/24/25 20:04

Initial (g): 0.1046
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0256	1	0.00478	0.00956	Camphene	0.00865	1	0.00478	0.00956
beta-Pinene	0.0368	1	0.00478	0.00956	3-Carene	ND	1	0.00478	0.00956
alpha-Terpinene	ND	1	0.00478	0.00956	Camphor	ND	1	0.00478	0.00956
d-Limonene	0.265	1	0.00478	0.00956	1,8-Cineole (Eucalyptol)	ND	1	0.00478	0.00956
gamma-Terpinene	ND	1	0.00478	0.00956	Terpinolene	0.0100	1	0.00478	0.00956
Isopulegol	ND	1	0.00478	0.00956	Linalool	0.106	1	0.00478	0.00956
Geraniol	ND	1	0.00478	0.00956	beta-Caryophyllene	0.349	1	0.00478	0.00956
alpha-Humulene	0.124	1	0.00478	0.00956	cis-Nerolidol	ND	1	0.00478	0.00956
Caryophyllene oxide	ND	1	0.00478	0.00956	(+/-)-Fenchone	ND	1	0.00478	0.00956
(+/-)-Borneol	ND	1	0.00478	0.00956	(+)-Pulegone	ND	1	0.00478	0.00956
Cedrol	ND	1	0.00478	0.00956	Geranyl Acetate	ND	1	0.00478	0.00956
alpha-Bisabolol	0.0964	1	0.00478	0.00956	alpha-Phellandrene	ND	1	0.00478	0.00956
alpha-Terpineol	0.0332	1	0.00478	0.00956	Nerol	ND	1	0.00478	0.00956
Sabinene	ND	1	0.00478	0.00956	Valencene	ND	1	0.00478	0.00956
beta-Myrcene	0.179	1	0.00478	0.00956	Sabinene Hydrate	ND	1	0.00478	0.00956
alpha-Cedrene	ND	1	0.00478	0.00956	Fenchyl Alcohol	0.0332	1	0.00478	0.00956
Guaiol	ND	1	0.00478	0.00956	trans-Nerolidol	0.0789	1	0.00478	0.00956
Isoborneol	ND	1	0.00478	0.00956	Ocimene, Total	ND	1	0.00478	0.00956
gamma-Terpineol	ND	1	0.00478	0.00956	Menthol	ND	1	0.00478	0.00956

Moisture by Moisture Balance

Batch: B5L2334
SOP: MCS-SOP-G02

Prep By: 1054
Prep On: 12/24/25 09:20

Ana. By: 1054
Ana. On: 12/24/25 10:26

Initial (g): 0.52
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	11.7	1	15

Water Activity by REH

Batch: B5L2332
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 12/23/25 17:24

Ana. By: 1048
Ana. On: 12/24/25 12:08

Initial (g): 0.1007
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.43	1	0.65	0.040	0.040

Foreign Matter

Batch: B5L2333
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 12/23/25 17:00

Ana. By: 1048
Ana. On: 12/23/25 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



CMTL-0005

4705 Old Rd 37
Lakeland, FL 33813
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863-608-7800

Richard Dillen
Laboratory Director



Accreditation #102020



120525-POIN R3.5 (H)

Sample Matrix: Whole Flower
Cultivar: Point Break
Product Name: MPX Select - Flower

Lab ID: JL23015-07
Received: 12/23/25 13:34
Completed: 12/26/25 17:09

Pesticides by LC-QQQ

Batch: B5L2324
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 12/24/25 10:45

Ana. By: 1056
Ana. On: 12/24/25 19:16

Initial (g): 1.0001
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	10.2	113	Acephate	ND	10	100	7.02	113
Acequinocyl	ND	10	100	4.19	113	Acetamiprid	ND	10	100	3.62	113
Aldicarb	ND	10	100	10.6	113	Azoxystrobin	ND	10	100	5.21	113
Bifenazate	ND	10	100	5.32	113	Bifenthrin	ND	10	100	4.42	113
Boscalid	ND	10	100	16.5	113	Carbaryl	ND	10	500	8.84	566
Carbofuran	ND	10	100	4.19	113	Chlorantraniliprole	ND	10	1000	9.06	1130
Chlormequat chloride	ND	10	1000	3.51	1130	Chlorpyrifos	ND	10	100	4.76	113
Clofentezine	ND	10	200	5.55	227	Coumaphos	ND	10	100	7.70	113
Cyfluthrin	ND	10	500	43.5	566	Cypermethrin	ND	10	500	10.9	566
Daminozide	ND	10	100	8.84	113	Diazinon	ND	10	100	3.06	113
Dichlorvos	ND	10	100	11.3	113	Dimethoate	ND	10	100	1.25	113
Dimethomorph, Total	ND	10	200	3.51	227	Ethoprophos	ND	10	100	6.00	113
Etofenprox	ND	10	100	4.64	113	Etoxazole	ND	10	100	4.19	113
Fenhexamid	ND	10	100	5.55	113	Fenoxycarb	ND	10	100	5.10	113
Fenpyroximate	ND	10	100	2.49	113	Fipronil	ND	10	100	13.5	113
Flonicamid	ND	10	100	4.76	113	Fludioxonil	ND	10	100	9.97	113
Hexythiazox	ND	10	100	3.51	113	Imazalil	ND	10	100	6.00	113
Imidacloprid	ND	10	400	5.10	453	Kresoxim-Methyl	ND	10	100	5.10	113
Malathion	ND	10	200	16.5	227	Metalaxyl	ND	10	100	5.66	113
Methiocarb	ND	10	100	10.3	113	Methomyl	ND	10	100	2.27	113
Mevinphos	ND	10	100	6.00	113	Myclobutanil	ND	10	100	8.04	113
Dibrom (Naled)	ND	10	250	10.9	283	Oxamyl	ND	10	250	2.38	283
Paclobutrazol	ND	10	100	8.38	113	Permethrin	ND	10	100	4.53	113
Phosmet	ND	10	100	5.10	113	Piperonyl butoxide	ND	10	3000	22.7	3400
Prallethrin	ND	10	100	6.57	113	Propiconazole (Tilt)	ND	10	100	5.10	113
Baygon (Propoxur)	ND	10	100	3.40	113	Pyrethrins, Total	ND	10	500	6.12	113
Pyridaben	ND	10	200	1.81	227	Spinetoram, Total	ND	10	200	3.74	113
Spiromesifen	ND	10	100	4.08	113	Spirotetramat	ND	10	100	4.98	113
Spiroxamine	ND	10	100	2.83	113	Tebuconazole	ND	10	100	4.42	113
Thiacloprid	ND	10	100	1.81	113	Thiamethoxam	ND	10	500	2.49	566
Trifloxystrobin	ND	10	100	4.64	113	Spinosad, Total	ND	10	100	4.98	113

Pesticides by GC-QQQ

Batch: B5L2324
SOP: MCS-SOP-001a

Prep By: 1030
Prep On: 12/24/25 10:45

Ana. By: 1056
Ana. On: 12/24/25 23:42

Initial (g): 1.0001
Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	ND	5	150	9.70	85.0	Methyl parathion	ND	5	100	4.84	56.6
Captan	ND	5	700	13.9	396	Chlordane, Total	15.2	5	100	11.0	56.6
Chlorfenapyr	ND	5	100	12.3	56.6						

Mycotoxins by LC-QQQ

Batch: B5L2324
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 12/24/25 10:45

Ana. By: 1056
Ana. On: 12/25/25 00:57

Initial (g): 1.0001
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	10.0	10.0	Ochratoxin A	ND	10	20	2.52	10.0
Aflatoxin G2	ND	10	20	7.47	10.0	Aflatoxin G1	ND	10	20	3.24	10.0
Aflatoxin B2	ND	10	20	3.88	10.0	Aflatoxin B1	ND	10	20	2.94	10.0



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Sample Matrix: Whole Flower
Cultivar: Point Break
Product Name: MPX Select - Flower

Lab ID: JL23015-07
Received: 12/23/25 13:34
Completed: 12/26/25 17:09

Total Metals by ICP-MS

Batch: B5L2330
SOP: MCS-SOP-I01

Prep By: 1051
Prep On: 12/24/25 10:45

Ana. By: 1028
Ana. On: 12/24/25 15:28

Initial (g): 0.2535
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	22.3	112	Cadmium	ND	1	200	22.3	112
Lead	ND	1	500	55.9	279	Mercury	ND	1	200	22.3	55.9

Microbials by qPCR

Batch: B5L2303
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 12/23/25 14:54

Ana. By: 1005
Ana. On: 12/24/25 15:46

Initial (g): 1.0041
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: B5L2304
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 12/23/25 14:40

Ana. By: 1005
Ana. On: 12/23/25 16:12

Initial (g): 1.0048
Final (g): 19

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