



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 11/26/2025
Batch Size: 2083 g
Batch Unit Size: 3.5 g
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 0599694540692135
QA Sample ID: 1917122716889933

111525-POIN R3.5 (H)

Laboratory ID: JK29002-02
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: 11/29/25
Received: 11/29/25 11:29
Completed: 12/02/25 18:57



POTENCY SUMMARY (As Received)

Total CBD
0.0717% (2.51 mg)

Total THC
20.6% (721 mg)

Total Cannabinoids
24.0% (841 mg)

Analyte	%	mg
THCa	23.1	809
CBGa	0.436	15.3
delta 9-THC	0.315	11.0
CBG	0.100	3.50
CBDa	0.0818	2.86
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
1.69%

Analyte	%
d-Limonene	0.433
beta-Caryophyllene	0.406
beta-Myrcene	0.197
alpha-Humulene	0.143
Linalool	0.140
alpha-Bisabolol	0.106
trans-Nerolidol	0.0785
beta-Pinene	0.0506
Fenchyl Alcohol	0.0410
alpha-Terpineol	0.0384

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

111525-POIN R3.5 (H)

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

Lab ID: JK29002-02
Received: 11/29/25 11:29
Completed: 12/02/25 18:57

Potency by HPLC

Batch: B5K2808
SOP: MCS-SOP-002

Prep By: 1044
Prep On: 12/1/25 09:30

Ana. By: 1005
Ana. On: 12/2/25 05:55

Initial (g): 0.2031
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	20.6	100	0.0315	0.462	Total CBD	0.0717	1	0.000483	0.00462
delta 8-THC	ND	1	0.000158	0.00246	delta 9-THC	0.315	1	0.000167	0.00246
THCa	23.1	100	0.0167	0.246	THCV	ND	1	0.000355	0.00246
CBD	ND	1	0.000325	0.00246	CBDa	0.0818	1	0.000197	0.00246
CBDV	ND	1	0.000217	0.00246	CBC	ND	1	0.000739	0.00246
CBG	0.100	1	0.000158	0.00246	CBGa	0.436	1	0.000158	0.00246
CBN	ND	1	0.000187	0.00246					

Terpene Screen by GC/MS

Batch: B5K2813
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 11/29/25 13:29

Ana. By: 1005
Ana. On: 12/1/25 23:21

Initial (g): 0.103
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0356	1	0.00485	0.00971	Camphene	0.00967	1	0.00485	0.00971
beta-Pinene	0.0506	1	0.00485	0.00971	3-Carene	ND	1	0.00485	0.00971
alpha-Terpinene	ND	1	0.00485	0.00971	Camphor	ND	1	0.00485	0.00971
d-Limonene	0.433	1	0.00485	0.00971	1,8-Cineole (Eucalyptol)	ND	1	0.00485	0.00971
gamma-Terpinene	ND	1	0.00485	0.00971	Terpinolene	0.0117	1	0.00485	0.00971
Isopulegol	ND	1	0.00485	0.00971	Linalool	0.140	1	0.00485	0.00971
Geraniol	ND	1	0.00485	0.00971	beta-Caryophyllene	0.406	1	0.00485	0.00971
alpha-Humulene	0.143	1	0.00485	0.00971	cis-Nerolidol	ND	1	0.00485	0.00971
Caryophyllene oxide	ND	1	0.00485	0.00971	(+/-)-Fenchone	ND	1	0.00485	0.00971
(+/-)-Borneol	ND	1	0.00485	0.00971	(+)-Pulegone	ND	1	0.00485	0.00971
Cedrol	ND	1	0.00485	0.00971	Geranyl Acetate	ND	1	0.00485	0.00971
alpha-Bisabolol	0.106	1	0.00485	0.00971	alpha-Phellandrene	ND	1	0.00485	0.00971
alpha-Terpineol	0.0384	1	0.00485	0.00971	Nerol	ND	1	0.00485	0.00971
Sabinene	ND	1	0.00485	0.00971	Valencene	ND	1	0.00485	0.00971
beta-Myrcene	0.197	1	0.00485	0.00971	Sabinene Hydrate	ND	1	0.00485	0.00971
alpha-Cedrene	ND	1	0.00485	0.00971	Fenchyl Alcohol	0.0410	1	0.00485	0.00971
Guaiol	ND	1	0.00485	0.00971	trans-Nerolidol	0.0785	1	0.00485	0.00971
Isoborneol	ND	1	0.00485	0.00971	Ocimene, Total	ND	1	0.00485	0.00971
gamma-Terpineol	ND	1	0.00485	0.00971	Menthol	ND	1	0.00485	0.00971

Moisture by Moisture Balance

Batch: B5K2906
SOP: MCS-SOP-G02

Prep By: 1005
Prep On: 11/29/25 14:40

Ana. By: 1005
Ana. On: 11/29/25 15:05

Initial (g): 0.514
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	10.7	1	15

Water Activity by REH

Batch: B5K2817
SOP: MCS-SOP-G03

Prep By: 1048
Prep On: 11/29/25 15:15

Ana. By: 1005
Ana. On: 12/1/25 13:58

Initial (g): 0.1045
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.47	1	0.65	0.040	0.040

Foreign Matter

Batch: B5K2818
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 11/29/25 12:15

Ana. By: 1048
Ana. On: 11/29/25 12:30

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

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



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Richard Dillen
Laboratory Director



Accreditation #102020



111525-POIN R3.5 (H)

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

Lab ID: JK29002-02
Received: 11/29/25 11:29
Completed: 12/02/25 18:57

Pesticides by LC-QQQ

Batch: B5K2907
SOP: MCS-SOP-001b

Prep By: 1048
Prep On: 11/29/25 15:00

Ana. By: 1056
Ana. On: 12/2/25 05:43

Initial (g): 1.0003
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	10.1	112	Acephate	ND	10	100	6.94	112
Acequinocyl	ND	10	100	4.14	112	Acetamiprid	ND	10	100	3.58	112
Aldicarb	ND	10	100	10.5	112	Azoxystrobin	ND	10	100	5.15	112
Bifenazate	ND	10	100	5.26	112	Bifenthrin	ND	10	100	4.37	112
Boscalid	ND	10	100	16.3	112	Carbaryl	ND	10	500	8.73	560
Carbofuran	ND	10	100	4.14	112	Chlorantraniliprole	ND	10	1000	8.96	1120
Chlormequat chloride	ND	10	1000	3.47	1120	Chlorpyrifos	ND	10	100	4.70	112
Clofentezine	ND	10	200	5.49	224	Coumaphos	ND	10	100	7.61	112
Cyfluthrin	ND	10	500	43.0	560	Cypermethrin	ND	10	500	10.7	560
Daminozide	ND	10	100	8.73	112	Diazinon	ND	10	100	3.02	112
Dichlorvos	ND	10	100	11.2	112	Dimethoate	ND	10	100	1.23	112
Dimethomorph, Total	ND	10	200	3.47	224	Ethoprophos	ND	10	100	5.93	112
Etofenprox	ND	10	100	4.59	112	Etoxazole	ND	10	100	4.14	112
Fenhexamid	ND	10	100	5.49	112	Fenoxycarb	ND	10	100	5.04	112
Fenpyroximate	ND	10	100	2.46	112	Fipronil	ND	10	100	13.3	112
Flonicamid	ND	10	100	4.70	112	Fludioxonil	ND	10	100	9.85	112
Hexythiazox	ND	10	100	3.47	112	Imazalil	ND	10	100	5.93	112
Imidacloprid	ND	10	400	5.04	448	Kresoxim-Methyl	ND	10	100	5.04	112
Malathion	ND	10	200	16.3	224	Metalaxyl	ND	10	100	5.60	112
Methiocarb	ND	10	100	10.2	112	Methomyl	ND	10	100	2.24	112
Mevinphos	ND	10	100	5.93	112	Myclobutanil	ND	10	100	7.95	112
Dibrom (Naled)	ND	10	250	10.7	280	Oxamyl	ND	10	250	2.35	280
Paclobutrazol	ND	10	100	8.28	112	Permethrin	ND	10	100	4.48	112
Phosmet	ND	10	100	5.04	112	Piperonyl butoxide	ND	10	3000	22.4	3360
Prallethrin	ND	10	100	6.49	112	Propiconazole (Tilt)	ND	10	100	5.04	112
Baygon (Propoxur)	ND	10	100	3.36	112	Pyrethrins, Total	ND	10	500	6.05	112
Pyridaben	ND	10	200	1.79	224	Spinetoram, Total	ND	10	200	3.69	112
Spiromesifen	ND	10	100	4.03	112	Spirotetramat	ND	10	100	4.93	112
Spiroxamine	ND	10	100	2.80	112	Tebuconazole	ND	10	100	4.37	112
Thiacloprid	ND	10	100	1.79	112	Thiamethoxam	ND	10	500	2.46	560
Trifloxystrobin	ND	10	100	4.59	112	Spinosad, Total	ND	10	100	4.93	112

Pesticides by GC-QQQ

Batch: B5K2907
SOP: MCS-SOP-001a

Prep By: 1048
Prep On: 11/29/25 15:00

Ana. By: 1056
Ana. On: 12/2/25 03:18

Initial (g): 1.0003
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	9.59	84.0	Methyl parathion	ND	5	100	4.79	56.0
Captan	ND	5	700	13.8	392	Chlordane, Total	ND	5	100	10.9	56.0
Chlorfenapyr	ND	5	100	12.2	56.0						

Mycotoxins by LC-QQQ

Batch: B5K2907
SOP: MCS-SOP-001b

Prep By: 1048
Prep On: 11/29/25 15:00

Ana. By: 1056
Ana. On: 12/2/25 02:31

Initial (g): 1.0003
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

111525-POIN R3.5 (H)

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

Lab ID: JK29002-02
Received: 11/29/25 11:29
Completed: 12/02/25 18:57

Total Metals by ICP-MS

Batch: B5K2908
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 12/1/25 08:47

Ana. By: 1028
Ana. On: 12/1/25 11:59

Initial (g): 0.255
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	22.0	110	Cadmium	ND	1	200	22.0	110
Lead	ND	1	500	54.9	274	Mercury	ND	1	200	22.0	54.9

Microbials by qPCR

Batch: B5K2903
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 11/30/25 12:33

Ana. By: 1058
Ana. On: 12/1/25 13:38

Initial (g): 1.0034
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: B5K2904
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 11/29/25 19:23

Ana. By: 1053
Ana. On: 11/29/25 20:45

Initial (g): 1.005
Final (g): 19

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