



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 01/19/2026
Batch Size: 1152 g
Batch Unit Size: 1 g
Units Sampled: 26
Total Amt. Sampled: 26 g
Seed to Sale ID: 5187034106780806
QA Sample ID: 2638879343056991

BF-102825-112625-GG4-1 1PR1 (I)

Laboratory ID: KA21008-03
Sample Matrix: Preroll
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: GG4
Product Name: MPX Select - Pre-Roll - Single
Description: MPX Select GG4 Pre-Roll 1.0 g Single
Sample Date: 01/21/26
Received: 01/21/26 11:59
Completed: 01/23/26 15:44



POTENCY SUMMARY (As Received)

Total CBD
0.0476% (0.476 mg)

Total THC
16.4% (164 mg)

Total Cannabinoids
18.9% (189 mg)

Analyte	%	mg
THCa	16.5	165
delta 9-THC	1.88	18.8
CBGa	0.324	3.24
CBG	0.102	1.02
CBDa	0.0543	0.543
THCV	0.0169	0.169
CBN	0.0131	0.131
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.538%

Analyte	%
beta-Caryophyllene	0.180
alpha-Humulene	0.0818
trans-Nerolidol	0.0759
alpha-Bisabolol	0.0739
Linalool	0.0523
alpha-Terpineol	0.0282
Fenchyl Alcohol	0.0176
d-Limonene	0.0146
beta-Myrcene	0.0138

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

BF-102825-112625-GG4-1 1PR1 (I)

Sample Matrix: Preroll
Cultivar: GG4
Product Name: MPX Select - Pre-Roll - Single

Lab ID: **KA21008-03**
Received: 01/21/26 11:59
Completed: 01/23/26 15:44

Potency by HPLC

Batch: B6A2119
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 1/21/26 16:20

Ana. By: 1005
Ana. On: 1/22/26 21:03

Initial (g): 0.2006
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	16.4	100	0.0319	0.468	Total CBD	0.0476	1	0.000489	0.00468
delta 8-THC	ND	1	0.000160	0.00249	delta 9-THC	1.88	100	0.0169	0.249
THCa	16.5	100	0.0169	0.249	THCV	0.0169	1	0.000359	0.00249
CBD	ND	1	0.000329	0.00249	CBDa	0.0543	1	0.000199	0.00249
CBDV	ND	1	0.000219	0.00249	CBC	ND	1	0.000748	0.00249
CBG	0.102	1	0.000160	0.00249	CBGa	0.324	1	0.000160	0.00249
CBN	0.0131	1	0.000189	0.00249					

Terpene Screen by GC/MS

Batch: B6A2123
SOP: MCS-SOP-004

Prep By: 1055
Prep On: 1/22/26 09:30

Ana. By: 1005
Ana. On: 1/22/26 20:56

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

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	ND	1	0.00488	0.00976	Camphene	ND	1	0.00488	0.00976
beta-Pinene	ND	1	0.00488	0.00976	3-Carene	ND	1	0.00488	0.00976
alpha-Terpinene	ND	1	0.00488	0.00976	Camphor	ND	1	0.00488	0.00976
d-Limonene	0.0146	1	0.00488	0.00976	1,8-Cineole (Eucalyptol)	ND	1	0.00488	0.00976
gamma-Terpinene	ND	1	0.00488	0.00976	Terpinolene	ND	1	0.00488	0.00976
Isopulegol	ND	1	0.00488	0.00976	Linalool	0.0523	1	0.00488	0.00976
Geraniol	ND	1	0.00488	0.00976	beta-Caryophyllene	0.180	1	0.00488	0.00976
alpha-Humulene	0.0818	1	0.00488	0.00976	cis-Nerolidol	ND	1	0.00488	0.00976
Caryophyllene oxide	ND	1	0.00488	0.00976	(+/-)-Fenchone	ND	1	0.00488	0.00976
(+/-)-Borneol	ND	1	0.00488	0.00976	(+)-Pulegone	ND	1	0.00488	0.00976
Cedrol	ND	1	0.00488	0.00976	Geranyl Acetate	ND	1	0.00488	0.00976
alpha-Bisabolol	0.0739	1	0.00488	0.00976	alpha-Phellandrene	ND	1	0.00488	0.00976
alpha-Terpineol	0.0282	1	0.00488	0.00976	Nerol	ND	1	0.00488	0.00976
Sabinene	ND	1	0.00488	0.00976	Valencene	ND	1	0.00488	0.00976
beta-Myrcene	0.0138	1	0.00488	0.00976	Sabinene Hydrate	ND	1	0.00488	0.00976
alpha-Cedrene	ND	1	0.00488	0.00976	Fenchyl Alcohol	0.0176	1	0.00488	0.00976
Guaiol	ND	1	0.00488	0.00976	trans-Nerolidol	0.0759	1	0.00488	0.00976
Isoborneol	ND	1	0.00488	0.00976	Ocimene, Total	ND	1	0.00488	0.00976
gamma-Terpineol	ND	1	0.00488	0.00976	Menthol	ND	1	0.00488	0.00976

Moisture by Moisture Balance

Batch: B6A2132
SOP: MCS-SOP-G02

Prep By: 1054
Prep On: 1/22/26 09:27

Ana. By: 1054
Ana. On: 1/22/26 10:26

Initial (g): 0.522
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	9.96	1	15

Water Activity by REH

Batch: B6A2130
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 1/21/26 16:26

Ana. By: 1048
Ana. On: 1/22/26 13:08

Initial (g): 0.1006
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: B6A2131
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 1/21/26 16:20

Ana. By: 1048
Ana. On: 1/21/26 16:30

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

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

BF-102825-112625-GG4-1 1PR1 (I)

Sample Matrix: Preroll
Cultivar: GG4
Product Name: MPX Select - Pre-Roll - Single

Lab ID: **KA21008-03**
Received: 01/21/26 11:59
Completed: 01/23/26 15:44

Pesticides by LC-QQQ

Batch: B6A2121
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 1/22/26 09:49

Ana. By: 1056
Ana. On: 1/23/26 02:11

Initial (g): 1.0025
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	9.97	111	Acephate	ND	10	100	6.87	111
Acequinocyl	ND	10	100	4.10	111	Acetamiprid	ND	10	100	3.55	111
Aldicarb	ND	10	100	10.4	111	Azoxystrobin	ND	10	100	5.10	111
Bifenazate	ND	10	100	5.21	111	Bifenthrin	ND	10	100	4.32	111
Boscalid	ND	10	100	16.2	111	Carbaryl	ND	10	500	8.64	554
Carbofuran	ND	10	100	4.10	111	Chlorantraniliprole	ND	10	1000	8.86	1110
Chlormequat chloride	ND	10	1000	3.43	1110	Chlorpyrifos	ND	10	100	4.65	111
Clofentezine	ND	10	200	5.43	222	Coumaphos	ND	10	100	7.53	111
Cyfluthrin	ND	10	500	42.5	554	Cypermethrin	ND	10	500	10.6	554
Daminozide	ND	10	100	8.64	111	Diazinon	ND	10	100	2.99	111
Dichlorvos	ND	10	100	11.1	111	Dimethoate	ND	10	100	1.22	111
Dimethomorph, Total	ND	10	200	3.43	222	Ethoprophos	ND	10	100	5.87	111
Etofenprox	ND	10	100	4.54	111	Etoxazole	ND	10	100	4.10	111
Fenhexamid	ND	10	100	5.43	111	Fenoxycarb	ND	10	100	4.99	111
Fenpyroximate	ND	10	100	2.44	111	Fipronil	ND	10	100	13.2	111
Flonicamid	ND	10	100	4.65	111	Fludioxonil	ND	10	100	9.75	111
Hexythiazox	ND	10	100	3.43	111	Imazalil	ND	10	100	5.87	111
Imidacloprid	ND	10	400	4.99	443	Kresoxim-Methyl	ND	10	100	4.99	111
Malathion	ND	10	200	16.2	222	Metalaxyl	ND	10	100	5.54	111
Methiocarb	ND	10	100	10.1	111	Methomyl	ND	10	100	2.22	111
Mevinphos	ND	10	100	5.87	111	Myclobutanil	ND	10	100	7.87	111
Dibrom (Naled)	ND	10	250	10.6	277	Oxamyl	ND	10	250	2.33	277
Paclobutrazol	ND	10	100	8.20	111	Permethrin	ND	10	100	4.43	111
Phosmet	ND	10	100	4.99	111	Piperonyl butoxide	ND	10	3000	22.2	3320
Prallethrin	ND	10	100	6.43	111	Propiconazole (Tilt)	ND	10	100	4.99	111
Baygon (Propoxur)	ND	10	100	3.32	111	Pyrethrins, Total	ND	10	500	5.98	111
Pyridaben	ND	10	200	1.77	222	Spinetoram, Total	ND	10	200	3.66	111
Spiromesifen	ND	10	100	3.99	111	Spirotetramat	ND	10	100	4.87	111
Spiroxamine	ND	10	100	2.77	111	Tebuconazole	ND	10	100	4.32	111
Thiacloprid	ND	10	100	1.77	111	Thiamethoxam	ND	10	500	2.44	554
Trifloxystrobin	ND	10	100	4.54	111	Spinosad, Total	ND	10	100	4.87	111

Pesticides by GC-QQQ

Batch: B6A2121
SOP: MCS-SOP-001a

Prep By: 1030
Prep On: 1/22/26 09:49

Ana. By: 1067
Ana. On: 1/23/26 01:43

Initial (g): 1.0025
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	9.49	83.1	Methyl parathion	ND	5	100	4.74	55.4
Captan	ND	5	700	13.6	388	Chlordane, Total	36.1	5	100	10.8	55.4
Chlorfenapyr	ND	5	100	12.1	55.4						

Mycotoxins by LC-QQQ

Batch: B6A2121
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 1/22/26 09:49

Ana. By: 1056
Ana. On: 1/22/26 20:44

Initial (g): 1.0025
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	9.98	9.98	Ochratoxin A	ND	10	20	2.51	9.98
Aflatoxin G2	ND	10	20	7.45	9.98	Aflatoxin G1	ND	10	20	3.23	9.98
Aflatoxin B2	ND	10	20	3.87	9.98	Aflatoxin B1	ND	10	20	2.93	9.98

BF-102825-112625-GG4-1 1PR1 (I)

Sample Matrix: Preroll
Cultivar: GG4
Product Name: MPX Select - Pre-Roll - Single

Lab ID: **KA21008-03**
Received: 01/21/26 11:59
Completed: 01/23/26 15:44

Total Metals by ICP-MS

Batch: B6A2128
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 1/22/26 13:37

Ana. By: 1005
Ana. On: 1/22/26 18:01

Initial (g): 0.2524
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	55.0	275	Mercury	ND	1	200	22.0	55.0

Microbials by qPCR

Batch: B6A2104
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 1/21/26 12:43

Ana. By: 1005
Ana. On: 1/22/26 13:38

Initial (g): 1.0049
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: B6A2105
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 1/21/26 15:20

Ana. By: 1058
Ana. On: 1/21/26 16:38

Initial (g): 1.0009
Final (g): 19

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