



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 12/17/2025
Batch Size: 2162 g
Batch Unit Size: 1 g
Units Sampled: 26
Total Amt. Sampled: 26 g
Seed to Sale ID: 7271699034063746
QA Sample ID: 2780693835877831

BF-102325-102425-PYFG-1 1PR1 (I)



Laboratory ID: JL20001-03
Sample Matrix: Preroll
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Papaya Fuego
Product Name: MPX Select - Pre-Roll - Single
Description: MPX Select PYFG Pre-Roll 1.0 g Single
Sample Date: 12/20/25
Received: 12/20/25 11:32
Completed: 12/23/25 17:49

POTENCY SUMMARY (As Received)

Total CBD
0.0358% (0.358 mg)

Total THC
19.7% (197 mg)

Total Cannabinoids
23.2% (232 mg)

Analyte	%	mg
THCa	21.5	215
delta 9-THC	0.896	8.96
CBGa	0.427	4.27
CBG	0.289	2.89
CBDa	0.0408	0.408
THCV	0.00715	0.0715
CBN	0.00514	0.0514
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.558%

Analyte	%
beta-Caryophyllene	0.101
alpha-Bisabolol	0.0534
trans-Nerolidol	0.0515
Guaiol	0.0495
Isopulegol	0.0487
alpha-Humulene	0.0471
beta-Myrcene	0.0404
Linalool	0.0396
Caryophyllene oxide	0.0385
alpha-Terpineol	0.0254

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-102325-102425-PYFG-1 1PR1 (I)

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

Lab ID: **JL20001-03**
Received: 12/20/25 11:32
Completed: 12/23/25 17:49

Potency by HPLC

Batch: B5L1926
SOP: MCS-SOP-002

Prep By: 1044
Prep On: 12/22/25 15:00

Ana. By: 1057
Ana. On: 12/23/25 14:44

Initial (g): 0.2025
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	19.7	100	0.0316	0.463	Total CBD	0.0358	1	0.000484	0.00463
delta 8-THC	ND	1	0.000158	0.00247	delta 9-THC	0.896	100	0.0168	0.247
THCa	21.5	100	0.0168	0.247	THCV	0.00715	1	0.000356	0.00247
CBD	ND	1	0.000326	0.00247	CBDa	0.0408	1	0.000198	0.00247
CBDV	ND	1	0.000217	0.00247	CBC	ND	1	0.000741	0.00247
CBG	0.289	1	0.000158	0.00247	CBGa	0.427	1	0.000158	0.00247
CBN	0.00514	1	0.000188	0.00247					

Terpene Screen by GC/MS

Batch: B5L2004
SOP: MCS-SOP-004

Prep By: 1055
Prep On: 12/22/25 09:51

Ana. By: 1005
Ana. On: 12/23/25 02:04

Initial (g): 0.1019
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.00822	1	0.00491	0.00981	Camphene	ND	1	0.00491	0.00981
beta-Pinene	0.00509	1	0.00491	0.00981	3-Carene	ND	1	0.00491	0.00981
alpha-Terpinene	ND	1	0.00491	0.00981	Camphor	ND	1	0.00491	0.00981
d-Limonene	0.0236	1	0.00491	0.00981	1,8-Cineole (Eucalyptol)	ND	1	0.00491	0.00981
gamma-Terpinene	ND	1	0.00491	0.00981	Terpinolene	ND	1	0.00491	0.00981
Isopulegol	0.0487	1	0.00491	0.00981	Linalool	0.0396	1	0.00491	0.00981
Geraniol	ND	1	0.00491	0.00981	beta-Caryophyllene	0.101	1	0.00491	0.00981
alpha-Humulene	0.0471	1	0.00491	0.00981	cis-Nerolidol	ND	1	0.00491	0.00981
Caryophyllene oxide	0.0385	1	0.00491	0.00981	(+/-)-Fenchone	ND	1	0.00491	0.00981
(+/-)-Borneol	0.0133	1	0.00491	0.00981	(+)-Pulegone	ND	1	0.00491	0.00981
Cedrol	ND	1	0.00491	0.00981	Geranyl Acetate	ND	1	0.00491	0.00981
alpha-Bisabolol	0.0534	1	0.00491	0.00981	alpha-Phellandrene	ND	1	0.00491	0.00981
alpha-Terpineol	0.0254	1	0.00491	0.00981	Nerol	ND	1	0.00491	0.00981
Sabinene	ND	1	0.00491	0.00981	Valencene	ND	1	0.00491	0.00981
beta-Myrcene	0.0404	1	0.00491	0.00981	Sabinene Hydrate	ND	1	0.00491	0.00981
alpha-Cedrene	ND	1	0.00491	0.00981	Fenchyl Alcohol	0.0129	1	0.00491	0.00981
Guaiol	0.0495	1	0.00491	0.00981	trans-Nerolidol	0.0515	1	0.00491	0.00981
Isoborneol	ND	1	0.00491	0.00981	Ocimene, Total	ND	1	0.00491	0.00981
gamma-Terpineol	ND	1	0.00491	0.00981	Menthol	ND	1	0.00491	0.00981

Moisture by Moisture Balance

Batch: B5L2005
SOP: MCS-SOP-G02

Prep By: 1054
Prep On: 12/22/25 09:30

Ana. By: 1054
Ana. On: 12/22/25 10:05

Initial (g): 0.54
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	9.63	1	15

Water Activity by REH

Batch: B5L1944
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 12/20/25 12:45

Ana. By: 1048
Ana. On: 12/22/25 13:44

Initial (g): 0.1033
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.48	1	0.65	0.040	0.040

Foreign Matter

Batch: B5L2006
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 12/20/25 13:15

Ana. By: 1048
Ana. On: 12/20/25 13:30

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

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



CMTL-0005

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Lakeland, FL 33813
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863-608-7800

Richard Dillen
Laboratory Director



Accreditation #102020



BF-102325-102425-PYFG-1 1PR1 (I)

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

Lab ID: **JL20001-03**
Received: 12/20/25 11:32
Completed: 12/23/25 17:49

Pesticides by LC-QQQ

Batch: B5L1931
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 12/20/25 12:40

Ana. By: 1056
Ana. On: 12/22/25 22:32

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	9.95	111	Acephate	ND	10	100	6.85	111
Acequinocyl	ND	10	100	4.09	111	Acetamiprid	ND	10	100	3.54	111
Aldicarb	ND	10	100	10.4	111	Azoxystrobin	ND	10	100	5.08	111
Bifenazate	ND	10	100	5.19	111	Bifenthrin	ND	10	100	4.31	111
Boscalid	ND	10	100	16.1	111	Carbaryl	ND	10	500	8.62	553
Carbofuran	ND	10	100	4.09	111	Chlorantraniliprole	ND	10	1000	8.84	1110
Chlormequat chloride	ND	10	1000	3.43	1110	Chlorpyrifos	ND	10	100	4.64	111
Clofentezine	ND	10	200	5.42	221	Coumaphos	ND	10	100	7.52	111
Cyfluthrin	ND	10	500	42.4	553	Cypermethrin	ND	10	500	10.6	553
Daminozide	ND	10	100	8.62	111	Diazinon	ND	10	100	2.98	111
Dichlorvos	ND	10	100	11.1	111	Dimethoate	ND	10	100	1.22	111
Dimethomorph, Total	ND	10	200	3.43	221	Ethoprophos	ND	10	100	5.86	111
Etofenprox	ND	10	100	4.53	111	Etoxazole	ND	10	100	4.09	111
Fenhexamid	ND	10	100	5.42	111	Fenoxycarb	ND	10	100	4.97	111
Fenpyroximate	ND	10	100	2.43	111	Fipronil	ND	10	100	13.2	111
Flonicamid	ND	10	100	4.64	111	Fludioxonil	ND	10	100	9.73	111
Hexythiazox	ND	10	100	3.43	111	Imazalil	ND	10	100	5.86	111
Imidacloprid	ND	10	400	4.97	442	Kresoxim-Methyl	ND	10	100	4.97	111
Malathion	ND	10	200	16.1	221	Metalaxyl	ND	10	100	5.53	111
Methiocarb	ND	10	100	10.1	111	Methomyl	ND	10	100	2.21	111
Mevinphos	ND	10	100	5.86	111	Myclobutanil	ND	10	100	7.85	111
Dibrom (Naled)	ND	10	250	10.6	276	Oxamyl	ND	10	250	2.32	276
Paclobutrazol	ND	10	100	8.18	111	Permethrin	ND	10	100	4.42	111
Phosmet	ND	10	100	4.97	111	Piperonyl butoxide	ND	10	3000	22.1	3320
Prallethrin	ND	10	100	6.41	111	Propiconazole (Tilt)	ND	10	100	4.97	111
Baygon (Propoxur)	ND	10	100	3.32	111	Pyrethrins, Total	ND	10	500	5.97	111
Pyridaben	ND	10	200	1.77	221	Spinetoram, Total	ND	10	200	3.65	111
Spiromesifen	ND	10	100	3.98	111	Spirotetramat	ND	10	100	4.86	111
Spiroxamine	ND	10	100	2.76	111	Tebuconazole	ND	10	100	4.31	111
Thiacloprid	ND	10	100	1.77	111	Thiamethoxam	ND	10	500	2.43	553
Trifloxystrobin	ND	10	100	4.53	111	Spinosad, Total	ND	10	100	4.86	111

Pesticides by GC-QQQ

Batch: B5L1931
SOP: MCS-SOP-001a

Prep By: 1005
Prep On: 12/20/25 12:40

Ana. By: 1056
Ana. On: 12/23/25 13:54

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 (quintozene)	ND	5	150	9.46	82.9	Methyl parathion	ND	5	100	4.72	55.3
Captan	ND	5	700	13.6	387	Chlordane, Total	45.2	5	100	10.8	55.3
Chlorfenapyr	ND	5	100	12.0	55.3						

Mycotoxins by LC-QQQ

Batch: B5L1931
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 12/20/25 12:40

Ana. By: 1056
Ana. On: 12/22/25 16:49

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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BF-102325-102425-PYFG-1 1PR1 (I)

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

Lab ID: **JL20001-03**
Received: 12/20/25 11:32
Completed: 12/23/25 17:49

Total Metals by ICP-MS

Batch: B5L1941
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 12/22/25 14:05

Ana. By: 1028
Ana. On: 12/22/25 17:40

Initial (g): 0.2506
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	22.1	110	Cadmium	ND	1	200	22.1	110
Lead	84.1	1	500	55.2	276	Mercury	ND	1	200	22.1	55.2

Microbials by qPCR

Batch: B5L2002
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 12/20/25 12:05

Ana. By: 1053
Ana. On: 12/21/25 14:52

Initial (g): 1.0012
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: B5L2003
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 12/20/25 17:09

Ana. By: 1053
Ana. On: 12/20/25 19:06

Initial (g): 1.0017
Final (g): 19

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