



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 01/06/2026
Batch Size: 2877 g
Batch Unit Size: 3.5 g
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 0654387539107508
QA Sample ID: 5195179909710378

BF-102425-103025-ORNQ-1 5PR.7 (H)

Laboratory ID: KA09010-03
Sample Matrix: Preroll
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Orange Queso
Product Name: MPX Select - Pre-Roll - 5 Pack
Description: MPX Select ORNQ Pre-Roll 0.7 g - 5 Pack
Sample Date: 01/09/26
Received: 01/09/26 12:00
Completed: 01/13/26 15:30



POTENCY SUMMARY (As Received)

Total CBD
0.0508% (1.78 mg)

Total THC
20.2% (707 mg)

Total Cannabinoids
23.7% (828 mg)

Analyte	%	mg
THCa	20.9	732
delta 9-THC	1.89	66.2
CBGa	0.627	21.9
CBG	0.168	5.88
CBDa	0.0579	2.03
CBN	0.0130	0.455
THCV	0.0124	0.434
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.639%

Analyte	%
beta-Caryophyllene	0.130
Linalool	0.0909
trans-Nerolidol	0.0795
alpha-Humulene	0.0674
alpha-Bisabolol	0.0603
d-Limonene	0.0562
Caryophyllene oxide	0.0499
alpha-Terpineol	0.0354
Fenchyl Alcohol	0.0335
beta-Myrcene	0.0205

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-102425-103025-ORNQ-1 5PR.7 (H)

Sample Matrix: Preroll
Cultivar: Orange Queso
Product Name: MPX Select - Pre-Roll - 5 Pack

Lab ID: **KA09010-03**
Received: 01/09/26 12:00
Completed: 01/13/26 15:30

Potency by HPLC

Batch: B6A0921
SOP: MCS-SOP-002

Prep By: 1044
Prep On: 1/9/26 19:37

Ana. By: 1005
Ana. On: 1/12/26 19:49

Initial (g): 0.2008
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	20.2	100	0.0319	0.467	Total CBD	0.0508	1	0.000488	0.00467
delta 8-THC	ND	1	0.000159	0.00249	delta 9-THC	1.89	100	0.0169	0.249
THCa	20.9	100	0.0169	0.249	THCV	0.0124	1	0.000359	0.00249
CBD	ND	1	0.000329	0.00249	CBDa	0.0579	1	0.000199	0.00249
CBDV	ND	1	0.000219	0.00249	CBC	ND	1	0.000747	0.00249
CBG	0.168	1	0.000159	0.00249	CBGa	0.627	100	0.0159	0.249
CBN	0.0130	1	0.000189	0.00249					

Terpene Screen by GC/MS

Batch: B6A0927
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 1/9/26 16:50

Ana. By: 1005
Ana. On: 1/12/26 15:49

Initial (g): 0.1005
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.00537	1	0.00498	0.00995	Camphene	ND	1	0.00498	0.00995
beta-Pinene	0.00973	1	0.00498	0.00995	3-Carene	ND	1	0.00498	0.00995
alpha-Terpinene	ND	1	0.00498	0.00995	Camphor	ND	1	0.00498	0.00995
d-Limonene	0.0562	1	0.00498	0.00995	1,8-Cineole (Eucalyptol)	ND	1	0.00498	0.00995
gamma-Terpinene	ND	1	0.00498	0.00995	Terpinolene	ND	1	0.00498	0.00995
Isopulegol	ND	1	0.00498	0.00995	Linalool	0.0909	1	0.00498	0.00995
Geraniol	ND	1	0.00498	0.00995	beta-Caryophyllene	0.130	1	0.00498	0.00995
alpha-Humulene	0.0674	1	0.00498	0.00995	cis-Nerolidol	ND	1	0.00498	0.00995
Caryophyllene oxide	0.0499	1	0.00498	0.00995	(+/-)-Fenchone	ND	1	0.00498	0.00995
(+/-)-Borneol	ND	1	0.00498	0.00995	(+)-Pulegone	ND	1	0.00498	0.00995
Cedrol	ND	1	0.00498	0.00995	Geranyl Acetate	ND	1	0.00498	0.00995
alpha-Bisabolol	0.0603	1	0.00498	0.00995	alpha-Phellandrene	ND	1	0.00498	0.00995
alpha-Terpineol	0.0354	1	0.00498	0.00995	Nerol	ND	1	0.00498	0.00995
Sabinene	ND	1	0.00498	0.00995	Valencene	ND	1	0.00498	0.00995
beta-Myrcene	0.0205	1	0.00498	0.00995	Sabinene Hydrate	ND	1	0.00498	0.00995
alpha-Cedrene	ND	1	0.00498	0.00995	Fenchyl Alcohol	0.0335	1	0.00498	0.00995
Guaiol	ND	1	0.00498	0.00995	trans-Nerolidol	0.0795	1	0.00498	0.00995
Isoborneol	ND	1	0.00498	0.00995	Ocimene, Total	ND	1	0.00498	0.00995
gamma-Terpineol	ND	1	0.00498	0.00995	Menthol	ND	1	0.00498	0.00995

Moisture by Moisture Balance

Batch: B6A0934
SOP: MCS-SOP-G02

Prep By: 1054
Prep On: 1/12/26 09:05

Ana. By: 1054
Ana. On: 1/12/26 10:14

Initial (g): 0.506
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	11.5	1	15

Water Activity by REH

Batch: B6A0932
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 1/9/26 16:54

Ana. By: 1048
Ana. On: 1/12/26 12:06

Initial (g): 0.1003
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.49	1	0.65	0.040	0.040

Foreign Matter

Batch: B6A0933
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 1/9/26 16:00

Ana. By: 1048
Ana. On: 1/9/26 16:15

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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Richard Dillen
Laboratory Director



Accreditation #102020



BF-102425-103025-ORNQ-1 5PR.7 (H)

Sample Matrix: Preroll
Cultivar: Orange Queso
Product Name: MPX Select - Pre-Roll - 5 Pack

Lab ID: **KA09010-03**
Received: 01/09/26 12:00
Completed: 01/13/26 15:30

Pesticides by LC-QQQ

Batch: B6A0924
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 1/10/26 13:16

Ana. By: 1056
Ana. On: 1/12/26 17:45

Initial (g): 1.0005
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	7.00	113
Acequinocyl	ND	10	100	4.18	113	Acetamiprid	ND	10	100	3.61	113
Aldicarb	ND	10	100	10.6	113	Azoxystrobin	ND	10	100	5.19	113
Bifenazate	ND	10	100	5.31	113	Bifenthrin	ND	10	100	4.40	113
Boscalid	ND	10	100	16.5	113	Carbaryl	ND	10	500	8.81	564
Carbofuran	ND	10	100	4.18	113	Chlorantraniliprole	ND	10	1000	9.03	1130
Chlormequat chloride	ND	10	1000	3.50	1130	Chlorpyrifos	ND	10	100	4.74	113
Clofentezine	ND	10	200	5.53	226	Coumaphos	ND	10	100	7.68	113
Cyfluthrin	ND	10	500	43.3	564	Cypermethrin	ND	10	500	10.8	564
Daminozide	ND	10	100	8.81	113	Diazinon	ND	10	100	3.05	113
Dichlorvos	ND	10	100	11.3	113	Dimethoate	ND	10	100	1.24	113
Dimethomorph, Total	ND	10	200	3.50	226	Ethoprophos	ND	10	100	5.98	113
Etofenprox	ND	10	100	4.63	113	Etoxazole	ND	10	100	4.18	113
Fenhexamid	ND	10	100	5.53	113	Fenoxycarb	ND	10	100	5.08	113
Fenpyroximate	ND	10	100	2.48	113	Fipronil	ND	10	100	13.4	113
Flonicamid	ND	10	100	4.74	113	Fludioxonil	ND	10	100	9.93	113
Hexythiazox	ND	10	100	3.50	113	Imazalil	ND	10	100	5.98	113
Imidacloprid	ND	10	400	5.08	452	Kresoxim-Methyl	ND	10	100	5.08	113
Malathion	ND	10	200	16.5	226	Metalaxyl	ND	10	100	5.64	113
Methiocarb	ND	10	100	10.3	113	Methomyl	ND	10	100	2.26	113
Mevinphos	ND	10	100	5.98	113	Myclobutanil	ND	10	100	8.01	113
Dibrom (Naled)	ND	10	250	10.8	282	Oxamyl	ND	10	250	2.37	282
Paclobutrazol	ND	10	100	8.35	113	Permethrin	ND	10	100	4.52	113
Phosmet	ND	10	100	5.08	113	Piperonyl butoxide	ND	10	3000	22.6	3390
Prallethrin	ND	10	100	6.55	113	Propiconazole (Tilt)	ND	10	100	5.08	113
Baygon (Propoxur)	ND	10	100	3.39	113	Pyrethrins, Total	ND	10	500	6.10	113
Pyridaben	ND	10	200	1.81	226	Spinetoram, Total	ND	10	200	3.73	113
Spiromesifen	ND	10	100	4.06	113	Spirotetramat	ND	10	100	4.97	113
Spiroxamine	ND	10	100	2.82	113	Tebuconazole	ND	10	100	4.40	113
Thiacloprid	ND	10	100	1.81	113	Thiamethoxam	ND	10	500	2.48	564
Trifloxystrobin	ND	10	100	4.63	113	Spinosad, Total	ND	10	100	4.97	113

Pesticides by GC-QQQ

Batch: B6A0924
SOP: MCS-SOP-001a

Prep By: 1005
Prep On: 1/10/26 13:16

Ana. By: 1056
Ana. On: 1/12/26 20:22

Initial (g): 1.0005
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	9.67	84.7	Methyl parathion	ND	5	100	4.83	56.4
Captan	ND	5	700	13.9	395	Chlordane, Total	23.4	5	100	11.0	56.4
Chlorfenapyr	ND	5	100	12.3	56.4						

Mycotoxins by LC-QQQ

Batch: B6A0924
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 1/10/26 13:16

Ana. By: 1056
Ana. On: 1/13/26 01:27

Initial (g): 1.0005
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

BF-102425-103025-ORNQ-1 5PR.7 (H)

Sample Matrix: Preroll
Cultivar: Orange Queso
Product Name: MPX Select - Pre-Roll - 5 Pack

Lab ID: **KA09010-03**
Received: 01/09/26 12:00
Completed: 01/13/26 15:30

Total Metals by ICP-MS

Batch: B6A0930
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 1/12/26 12:46

Ana. By: 1028
Ana. On: 1/12/26 16:02

Initial (g): 0.2509
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	22.5	113	Cadmium	ND	1	200	22.5	113
Lead	ND	1	500	56.3	281	Mercury	ND	1	200	22.5	56.3

Microbials by qPCR

Batch: B6A0903
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 1/10/26 11:45

Ana. By: 1053
Ana. On: 1/11/26 13:55

Initial (g): 1.0024
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: B6A0904
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 1/10/26 13:01

Ana. By: 1053
Ana. On: 1/10/26 14:37

Initial (g): 1.0012
Final (g): 19

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