



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 03/16/2026
Batch Size: 1200 g
Batch Unit Size: 1 g
Units Sampled: 26
Total Amt. Sampled: 26 g
Seed to Sale ID: 1121720509792915
QA Sample ID: 5266528008343004

010226-GRTZ 1PR1 (H)

Laboratory ID: KC20009-01
Sample Matrix: Preroll
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Gruntz
Product Name: MPX Select - Pre-Roll - Single
Description: MPX Select GRTZ Pre-Roll 1.0 g Single
Sample Date: 03/20/26
Received: 03/20/26 11:36
Completed: 03/24/26 17:15



POTENCY SUMMARY (As Received)

Total CBD
0.0569% (0.569 mg)

Total THC
22.2% (222 mg)

Total Cannabinoids
26.1% (261 mg)

Analyte	%	mg
THCa	18.9	189
delta 9-THC	5.67	56.7
CBGa	1.13	11.3
CBG	0.285	2.85
CBDa	0.0648	0.648
THCV	0.0553	0.553
CBN	0.0277	0.277
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.34%

Analyte	%
beta-Caryophyllene	0.474
alpha-Humulene	0.149
Linalool	0.131
trans-Nerolidol	0.0883
alpha-Bisabolol	0.0763
Caryophyllene oxide	0.0743
d-Limonene	0.0680
Fenchyl Alcohol	0.0591
alpha-Terpineol	0.0579
(+/-)-Borneol	0.0575

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

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Cultivar: Gruntz
Product Name: MPX Select - Pre-Roll - Single

Lab ID: KC20009-01
Received: 03/20/26 11:36
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Potency by HPLC

Batch: B6C2015 SOP: MCS-SOP-002					Prep By: 1005 Prep On: 3/20/26 18:41		Ana. By: 1005 Ana. On: 3/23/26 21:26		Initial (g): 0.2006 Final (g): 10
Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	22.2	100	0.0319	0.468	Total CBD	0.0569	1	0.000489	0.00468
delta 8-THC	ND	1	0.000160	0.00249	delta 9-THC	5.67	100	0.0169	0.249
THCa	18.9	100	0.0169	0.249	THCV	0.0553	1	0.000359	0.00249
CBD	ND	1	0.000329	0.00249	CBDa	0.0648	1	0.000199	0.00249
CBDV	ND	1	0.000219	0.00249	CBC	ND	1	0.000748	0.00249
CBG	0.285	1	0.000160	0.00249	CBGa	1.13	100	0.0160	0.249
CBN	0.0277	1	0.000189	0.00249					

Terpene Screen by GC/MS

Batch: B6C2025 SOP: MCS-SOP-004					Prep By: 1055 Prep On: 3/23/26 09:31		Ana. By: 1005 Ana. On: 3/23/26 19:36		Initial (g): 0.1016 Final (g): 10
Analyte (% dry)	Result	Diln	MDL	PQL	Analyte (% dry)	Result	Diln	MDL	PQL
alpha-Pinene	0.00782	1	0.00534	0.0107	Camphene	ND	1	0.00534	0.0107
beta-Pinene	0.0122	1	0.00534	0.0107	3-Carene	ND	1	0.00534	0.0107
alpha-Terpinene	ND	1	0.00534	0.0107	Camphor	ND	1	0.00534	0.0107
d-Limonene	0.0680	1	0.00534	0.0107	1,8-Cineole (Eucalyptol)	ND	1	0.00534	0.0107
gamma-Terpinene	ND	1	0.00534	0.0107	Terpinolene	ND	1	0.00534	0.0107
Isopulegol	ND	1	0.00534	0.0107	Linalool	0.131	1	0.00534	0.0107
Geraniol	ND	1	0.00534	0.0107	beta-Caryophyllene	0.474	1	0.00534	0.0107
alpha-Humulene	0.149	1	0.00534	0.0107	cis-Nerolidol	ND	1	0.00534	0.0107
Caryophyllene oxide	0.0743	1	0.00534	0.0107	(+/-)-Fenchone	0.00799	1	0.00534	0.0107
(+/-)-Borneol	0.0575	1	0.00534	0.0107	(+)-Pulegone	ND	1	0.00534	0.0107
Cedrol	ND	1	0.00534	0.0107	Geranyl Acetate	ND	1	0.00534	0.0107
alpha-Bisabolol	0.0763	1	0.00534	0.0107	alpha-Phellandrene	ND	1	0.00534	0.0107
alpha-Terpineol	0.0579	1	0.00534	0.0107	Nerol	ND	1	0.00534	0.0107
Sabinene	ND	1	0.00534	0.0107	Valencene	ND	1	0.00534	0.0107
beta-Myrcene	0.0192	1	0.00534	0.0107	Sabinene Hydrate	ND	1	0.00534	0.0107
alpha-Cedrene	ND	1	0.00534	0.0107	Fenchyl Alcohol	0.0591	1	0.00534	0.0107
Guaiol	ND	1	0.00534	0.0107	trans-Nerolidol	0.0883	1	0.00534	0.0107
Isoborneol	ND	1	0.00534	0.0107	Ocimene, Total	0.0531	1	0.00534	0.0107
gamma-Terpineol	ND	1	0.00534	0.0107	Menthol	ND	1	0.00534	0.0107

Moisture by Moisture Balance

Moisture by Moisture Balance			Batch: B6C2043		Prep By: 1051		Ana. By: 1048		Initial (g): 0.537	
			SOP: MCS-SOP-G02		Prep On: 3/23/26 11:50		Ana. On: 3/23/26 12:11		Final (g): 0.5	
Analyte (%)	Result	Diln Reg. Limit								
Percent Moisture	7.82	1 15								

Water Activity by REH

Batch: B6C2040 SOP: MCS-SOP-G03					Prep By: 1030 Prep On: 3/23/26 11:45		Ana. By: 1048 Ana. On: 3/23/26 14:49		Initial (g): 0.1038 Final (g): 0.1
Analyte (Aw)	Result	Diln	Reg. Limit		MDL	PQL			
Activity of Water (Aw)	0.42	1	0.65		0.040	0.040			

Foreign Matter

Batch: B6C2042 SOP: MCS-SOP-G01					Prep By: 1048 Prep On: 3/20/26 16:20		Ana. By: 1048 Ana. On: 3/20/26 16:45		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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863-608-7800

Richard Dillen
Laboratory Director



Accreditation #102020



010226-GRTZ 1PR1 (H)

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

Lab ID: KC20009-01
Received: 03/20/26 11:36
Completed: 03/24/26 17:15

Pesticides by LC-QQQ

Batch: B6C2019
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 3/23/26 10:48

Ana. By: 1056
Ana. On: 3/24/26 02:53

Initial (g): 1.0019
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	9.74	108	Acephate	ND	10	100	6.71	108
Acequinocyl	ND	10	100	4.01	108	Acetamiprid	ND	10	100	3.46	108
Aldicarb	ND	10	100	10.2	108	Azoxystrobin	ND	10	100	4.98	108
Bifenazate	ND	10	100	5.09	108	Bifenthrin	ND	10	100	4.22	108
Boscalid	ND	10	100	15.8	108	Carbaryl	ND	10	500	8.45	541
Carbofuran	ND	10	100	4.01	108	Chlorantraniliprole	ND	10	1000	8.66	1080
Chlormequat chloride	ND	10	1000	3.36	1080	Chlorpyrifos	ND	10	100	4.55	108
Clofentezine	ND	10	200	5.31	217	Coumaphos	ND	10	100	7.36	108
Cyfluthrin	ND	10	500	41.6	541	Cypermethrin	ND	10	500	10.4	541
Daminozide	ND	10	100	8.45	108	Diazinon	ND	10	100	2.92	108
Dichlorvos	ND	10	100	10.8	108	Dimethoate	ND	10	100	1.19	108
Dimethomorph, Total	ND	10	200	3.36	217	Ethoprophos	ND	10	100	5.74	108
Etofenprox	ND	10	100	4.44	108	Etoazole	ND	10	100	4.01	108
Fenhexamid	ND	10	100	5.31	108	Fenoxycarb	ND	10	100	4.87	108
Fenpyroximate	ND	10	100	2.38	108	Fipronil	ND	10	100	12.9	108
Flonicamid	ND	10	100	4.55	108	Fludioxonil	ND	10	100	9.53	108
Hexythiazox	ND	10	100	3.36	108	Imazalil	ND	10	100	5.74	108
Imidacloprid	ND	10	400	4.87	433	Kresoxim-Methyl	ND	10	100	4.87	108
Malathion	ND	10	200	15.8	217	Metalaxyl	ND	10	100	5.41	108
Methiocarb	ND	10	100	9.85	108	Methomyl	ND	10	100	2.17	108
Mevinphos	ND	10	100	5.74	108	Myclobutanil	ND	10	100	7.69	108
Dibrom (Naled)	ND	10	250	10.4	271	Oxamyl	ND	10	250	2.27	271
Paclobutrazol	ND	10	100	8.01	108	Permethrin	ND	10	100	4.33	108
Phosmet	ND	10	100	4.87	108	Piperonyl butoxide	ND	10	3000	21.7	3250
Prallethrin	ND	10	100	6.28	108	Propiconazole (Tilt)	ND	10	100	4.87	108
Baygon (Propoxur)	ND	10	100	3.25	108	Pyrethrins, Total	ND	10	500	5.85	108
Pyridaben	ND	10	200	1.73	217	Spinetoram, Total	ND	10	200	3.57	108
Spiromesifen	ND	10	100	3.90	108	Spirotetramat	ND	10	100	4.76	108
Spiroxamine	ND	10	100	2.71	108	Tebuconazole	ND	10	100	4.22	108
Thiacloprid	ND	10	100	1.73	108	Thiamethoxam	ND	10	500	2.38	541
Trifloxystrobin	ND	10	100	4.44	108	Spinosad, Total	ND	10	100	4.76	108

Pesticides by GC-QQQ

Batch: B6C2019
SOP: MCS-SOP-001a

Prep By: 1030
Prep On: 3/23/26 10:48

Ana. By: 1056
Ana. On: 3/23/26 17:17

Initial (g): 1.0019
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	9.27	81.2	Methyl parathion	ND	5	100	4.63	54.1
Captan	ND	5	700	13.3	379	Chlordane, Total	25.6	5	100	10.6	54.1
Chlorfenapyr	ND	5	100	11.8	54.1						

Mycotoxins by LC-QQQ

Batch: B6C2019
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 3/23/26 10:48

Ana. By: 1056
Ana. On: 3/23/26 22:32

Initial (g): 1.0019
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	2.52	9.98
Aflatoxin G2	ND	10	20	7.46	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



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Lab ID: **KC20009-01**
Received: 03/20/26 11:36
Completed: 03/24/26 17:15

Total Metals by ICP-MS

Batch: B6C2034
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 3/23/26 10:01

Ana. By: 1005
Ana. On: 3/23/26 15:02

Initial (g): 0.2508
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	21.6	108	Cadmium	ND	1	200	21.6	108
Lead	ND	1	500	54.1	270	Mercury	ND	1	200	21.6	54.1

Microbials by qPCR

Batch: B6C2002
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 3/20/26 17:40

Ana. By: 1053
Ana. On: 3/21/26 19:03

Initial (g): 1.005
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: B6C2003
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 3/21/26 13:30

Ana. By: 1053
Ana. On: 3/21/26 15:56

Initial (g): 1.0062
Final (g): 19

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