



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 08/13/2026
Batch Size: 937 g
Batch Units: 937
Units Sampled: 26
Total Amt. Sampled: 26 g
Seed to Sale ID: 1417566215735624
QA Sample ID: 2193424940352954

BF-050526-060526-RNCH-1-1PR1



Laboratory ID: KH13010-01
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Pre-Roll
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Grinch
Description: MPX Select RNCH Pre-Roll 1.0 g Single

Sample Date: 08/13/26
Exp. Date: 08/13/27

Received: 08/13/26 11:49
Completed: 08/17/26 17:40

POTENCY SUMMARY (As Received)

Total CBD
0.0520% (0.520 mg)

Total THC
22.9% (229 mg)

Total Cannabinoids
26.7% (267 mg)

Analyte	%	mg
THCa	24.3	243
delta 9-THC	1.58	15.8
CBGa	0.630	6.30
CBG	0.131	1.31
CBDa	0.0593	0.593
CBC	≤ 0.000746	≤ 0.0075
CBD	≤ 0.000328	≤ 0.0033
CBDV	≤ 0.000219	≤ 0.0022
CBN	≤ 0.000189	≤ 0.0019
delta 8-THC	≤ 0.000159	≤ 0.0016
THCV	≤ 0.000358	≤ 0.0036

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.514%

Analyte	%
beta-Caryophyllene	0.132
trans-Nerolidol	0.0842
alpha-Bisabolol	0.0805
alpha-Humulene	0.0629
Linalool	0.0620
alpha-Terpineol	0.0364
Fenchyl Alcohol	0.0351
d-Limonene	0.0154
beta-Pinene	0.00504

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-050526-060526-RNCH-1-1PR1

Sample Matrix: Pre-Roll
 Cultivar: Grinch
 Description: MPX Select RNCH Pre-Roll 1.0 g Single

Lab ID: **KH13010-01**
 Received: 08/13/26 11:49
 Completed: 08/17/26 17:40

Potency by HPLC

Batch: B6H1337
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 8/13/26 19:19

Ana. By: 1005
 Ana. On: 8/14/26 21:44

Initial (g): 0.2012
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	22.9	100	0.0318	0.466	Total CBD	0.0520	1	0.000487	0.00466
delta 8-THC	≤0.000159	1	0.000159	0.00249	delta 9-THC	1.58	100	0.0169	0.249
THCa	24.3	100	0.0169	0.249	THCV	≤0.000358	1	0.000358	0.00249
CBD	≤0.000328	1	0.000328	0.00249	CBDa	0.0593	1	0.000199	0.00249
CBDV	≤0.000219	1	0.000219	0.00249	CBC	≤0.000746	1	0.000746	0.00249
CBG	0.131	1	0.000159	0.00249	CBGa	0.630	100	0.0159	0.249
CBN	≤0.000189	1	0.000189	0.00249					

Terpene Screen by GC/MS

Batch: B6H1345
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 8/14/26 10:14

Ana. By: 1005
 Ana. On: 8/14/26 15:12

Initial (g): 0.1009
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	≤0.00496	1	0.00496	0.00991	Camphene	≤0.00496	1	0.00496	0.00991
beta-Pinene	0.00504	1	0.00496	0.00991	3-Carene	≤0.00496	1	0.00496	0.00991
alpha-Terpinene	≤0.00496	1	0.00496	0.00991	Camphor	≤0.00496	1	0.00496	0.00991
d-Limonene	0.0154	1	0.00496	0.00991	1,8-Cineole (Eucalyptol)	≤0.00496	1	0.00496	0.00991
gamma-Terpinene	≤0.00496	1	0.00496	0.00991	Terpinolene	≤0.00496	1	0.00496	0.00991
Isopulegol	≤0.00496	1	0.00496	0.00991	Linalool	0.0620	1	0.00496	0.00991
Geraniol	≤0.00496	1	0.00496	0.00991	beta-Caryophyllene	0.132	1	0.00496	0.00991
alpha-Humulene	0.0629	1	0.00496	0.00991	cis-Nerolidol	≤0.00496	1	0.00496	0.00991
Caryophyllene oxide	≤0.00496	1	0.00496	0.00991	(+/-)-Fenchone	≤0.00496	1	0.00496	0.00991
(+/-)-Borneol	≤0.00496	1	0.00496	0.00991	(+)-Pulegone	≤0.00496	1	0.00496	0.00991
Cedrol	≤0.00496	1	0.00496	0.00991	Geranyl Acetate	≤0.00496	1	0.00496	0.00991
alpha-Bisabolol	0.0805	1	0.00496	0.00991	alpha-Phellandrene	≤0.00496	1	0.00496	0.00991
alpha-Terpineol	0.0364	1	0.00496	0.00991	Nerol	≤0.00496	1	0.00496	0.00991
Sabinene	≤0.00496	1	0.00496	0.00991	Valencene	≤0.00496	1	0.00496	0.00991
beta-Myrcene	≤0.00496	1	0.00496	0.00991	Sabinene Hydrate	≤0.00496	1	0.00496	0.00991
alpha-Cedrene	≤0.00496	1	0.00496	0.00991	Fenchyl Alcohol	0.0351	1	0.00496	0.00991
Guaiol	≤0.00496	1	0.00496	0.00991	trans-Nerolidol	0.0842	1	0.00496	0.00991
Isoborneol	≤0.00496	1	0.00496	0.00991	Ocimene, Total	≤0.00496	1	0.00496	0.00991
gamma-Terpineol	≤0.00496	1	0.00496	0.00991	Menthol	≤0.00496	1	0.00496	0.00991

Moisture by Moisture Balance

Batch: B6H1356
 SOP: MCS-SOP-G02

Prep By: 1048
 Prep On: 8/14/26 12:30

Ana. By: 1048
 Ana. On: 8/14/26 14:04

Initial (g): 0.538
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	8.18	1	15

Water Activity by REH

Batch: B6H1353
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 8/14/26 10:39

Ana. By: 1044
 Ana. On: 8/14/26 13:42

Initial (g): 0.1017
 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: B6H1355
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 8/13/26 17:45

Ana. By: 1048
 Ana. On: 8/13/26 18:00

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

Richard Dillen
 Laboratory Director



Accreditation #102020



BF-050526-060526-RNCH-1-1PR1

Sample Matrix: Pre-Roll
 Cultivar: Grinch
 Description: MPX Select RNCH Pre-Roll 1.0 g Single

Lab ID: **KH13010-01**
 Received: 08/13/26 11:49
 Completed: 08/17/26 17:40

Pesticides by LC-QQQ

Batch: B6H1342
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 8/13/26 18:51

Ana. By: 1067
 Ana. On: 8/15/26 12:34

Initial (g): 1.0028
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<9.77	10	100	9.77	54.3	Acephate	<6.73	10	100	6.73	54.3
Acequinocyl	<4.02	10	100	4.02	54.3	Acetamiprid	<3.48	10	100	3.48	54.3
Aldicarb	<10.2	10	100	10.2	54.3	Azoxystrobin	<5.00	10	100	5.00	27.2
Bifenazate	<5.10	10	100	5.10	54.3	Bifenthrin	<4.24	10	100	4.24	54.3
Boscalid	<15.9	10	100	15.9	54.3	Carbaryl	<8.47	10	500	8.47	54.3
Carbofuran	<4.02	10	100	4.02	13.6	Chlorantraniliprole	<8.69	10	1000	8.69	136
Chlormequat chloride	<3.37	10	1000	3.37	54.3	Chlorpyrifos	<4.56	10	100	4.56	27.2
Clofentezine	<5.32	10	200	5.32	54.3	Coumaphos	<7.39	10	100	7.39	27.2
Cyfluthrin	<41.7	10	500	41.7	217	Cypermethrin	<10.4	10	500	10.4	136
Daminozide	<8.47	10	100	8.47	54.3	Diazinon	<2.93	10	100	2.93	27.2
Dichlorvos	<10.9	10	100	10.9	54.3	Dimethoate	<1.19	10	100	1.19	13.6
Dimethomorph, Total	<3.37	10	200	3.37	54.3	Ethoprophos	<5.76	10	100	5.76	54.3
Etofenprox	<4.45	10	100	4.45	54.3	Etoazole	<4.02	10	100	4.02	54.3
Fenhexamid	<5.32	10	100	5.32	54.3	Fenoxycarb	<4.89	10	100	4.89	27.2
Fenpyroximate	<2.39	10	100	2.39	54.3	Fipronil	<12.9	10	100	12.9	54.3
Flonicamid	<4.56	10	100	4.56	54.3	Fludioxonil	<9.56	10	100	9.56	54.3
Hexythiazox	<3.37	10	100	3.37	54.3	Imazalil	<5.76	10	100	5.76	54.3
Imidacloprid	<4.89	10	400	4.89	109	Kresoxim-Methyl	<4.89	10	100	4.89	54.3
Malathion	<15.9	10	200	15.9	54.3	Metalaxyl	<5.43	10	100	5.43	54.3
Methiocarb	<9.88	10	100	9.88	54.3	Methomyl	<2.17	10	100	2.17	27.2
Mevinphos	<5.76	10	100	5.76	54.3	Myclobutanil	<7.71	10	100	7.71	54.3
Dibrom (Naled)	<10.4	10	250	10.4	54.3	Oxamyl	<2.28	10	250	2.28	13.6
Paclobutrazol	<8.04	10	100	8.04	54.3	Permethrin	<4.34	10	100	4.34	54.3
Phosmet	<4.89	10	100	4.89	54.3	Piperonyl butoxide	<21.7	10	3000	21.7	543
Prallethrin	<6.30	10	100	6.30	54.3	Propiconazole (Tilt)	<4.89	10	100	4.89	54.3
Baygon (Propoxur)	<3.26	10	100	3.26	54.3	Pyrethrins, Total	<5.86	10	500	5.86	54.3
Pyridaben	<1.74	10	200	1.74	54.3	Spinetoram, Total	<3.58	10	200	3.58	54.3
Spiromesifen	<3.91	10	100	3.91	13.6	Spirotetramat	<4.78	10	100	4.78	54.3
Spiroxamine	<2.72	10	100	2.72	54.3	Tebuconazole	<4.24	10	100	4.24	54.3
Thiacloprid	<1.74	10	100	1.74	54.3	Thiamethoxam	<2.39	10	500	2.39	109
Trifloxystrobin	<4.45	10	100	4.45	54.3	Spinosad, Total	<4.78	10	100	4.78	39.4

Pesticides by GC-QQQ

Batch: B6H1342
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 8/13/26 18:51

Ana. By: 1040
 Ana. On: 8/14/26 16:55

Initial (g): 1.0028
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<9.30	5	150	9.30	81.5	Methyl parathion	<4.64	5	100	4.64	54.3
Chlordane, Total	<10.6	5	100	10.6	54.3	Chlorfenapyr	<11.8	5	100	11.8	54.3

Mycotoxins by LC-QQQ

Batch: B6H1342
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 8/13/26 18:51

Ana. By: 1067
 Ana. On: 8/15/26 03:49

Initial (g): 1.0028
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.97	10	20	9.97	9.97	Ochratoxin A	<2.51	10	20	2.51	9.97
Aflatoxin G2	<7.45	10	20	7.45	9.97	Aflatoxin G1	<3.23	10	20	3.23	9.97
Aflatoxin B2	<3.87	10	20	3.87	9.97	Aflatoxin B1	<2.93	10	20	2.93	9.97



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Accreditation #102020



BF-050526-060526-RNCH-1-1PR1

Sample Matrix: Pre-Roll
Cultivar: Grinch
Description: MPX Select RNCH Pre-Roll 1.0 g Single

Lab ID: **KH13010-01**
Received: 08/13/26 11:49
Completed: 08/17/26 17:40

Total Metals by ICP-MS

Batch: B6H1349
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 8/14/26 17:35

Ana. By: 1005
Ana. On: 8/14/26 21:14

Initial (g): 0.2502
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	33.6	1	200	21.8	109	Cadmium	<21.8	1	200	21.8	109
Lead	<54.4	1	500	54.4	272	Mercury	<21.8	1	200	21.8	54.4
Nickel	<109	1	500	109	272	Tin	<435	1	4000	435	2180

Microbials by qPCR

Batch: B6H1319
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 8/13/26 19:21

Ana. By: 1005
Ana. On: 8/14/26 21:06

Initial (g): 1.0021
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	Listeria	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: B6H1320
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 8/14/26 12:10

Ana. By: 1058
Ana. On: 8/14/26 14:38

Initial (g): 1.0072
Final (g): 19

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

Total Contaminant Load by Calculation

Analyte (ppm)	Result	Reg. Limit
Total Contaminant Load	0.03	5