



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 08/29/2026
Batch Size: 3059 g
Batch Units: 874
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 8734198060240935
QA Sample ID: 1211892618213525

BF-070926-071126-071626-072126-072226-KA
SH-1-5PR.7

Laboratory ID: KI03007-03
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Pre-Roll
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Kashmir
Description: MPX Select KASH Pre-Roll 0.7 g - 5 Pack



Sample Date: 09/03/26
Exp. Date: 09/03/27

Received: 09/03/26 11:40
Completed: 09/09/26 13:08

POTENCY SUMMARY (As Received)

Total CBD
0.0772% (2.70 mg)

Total THC
28.1% (984 mg)

Total Cannabinoids
32.9% (1,150 mg)

Analyte	%	mg
THCa	31.5	1,100
CBGa	0.735	25.7
delta 9-THC	0.481	16.8
CBDA	0.0880	3.08
CBG	0.0837	2.93
CBC	≤ 0.000742	≤ 0.026
CBD	≤ 0.000327	≤ 0.011
CBDV	≤ 0.000218	≤ 0.0076
CBN	≤ 0.000188	≤ 0.0066
delta 8-THC	≤ 0.000158	≤ 0.0055
THCV	≤ 0.000356	≤ 0.012

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.11%

Analyte	%
beta-Caryophyllene	0.358
Linalool	0.158
alpha-Humulene	0.0995
d-Limonene	0.0879
trans-Nerolidol	0.0730
alpha-Bisabolol	0.0666
Fenchyl Alcohol	0.0482
Isopulegol	0.0436
alpha-Terpineol	0.0393
(+/-)-Borneol	0.0377

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

Sample Matrix: Pre-Roll
 Cultivar: Kashmir
 Description: MPX Select KASH Pre-Roll 0.7 g - 5 Pack

Lab ID: **KI03007-03**
 Received: 09/03/26 11:40
 Completed: 09/09/26 13:08

Potency by HPLC

Batch: B610353
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 9/4/26 09:57

Ana. By: 1057
 Ana. On: 9/5/26 02:45

Initial (g): 0.2021
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	28.1	100	0.0317	0.464	Total CBD	0.0772	1	0.000485	0.00464
delta 8-THC	≤0.000158	1	0.000158	0.00247	delta 9-THC	0.481	1	0.000168	0.00247
THCa	31.5	100	0.0168	0.247	THCV	≤0.000356	1	0.000356	0.00247
CBD	≤0.000327	1	0.000327	0.00247	CBDa	0.0880	1	0.000198	0.00247
CBDV	≤0.000218	1	0.000218	0.00247	CBC	≤0.000742	1	0.000742	0.00247
CBG	0.0837	1	0.000158	0.00247	CBGa	0.735	100	0.0158	0.247
CBN	≤0.000188	1	0.000188	0.00247					

Terpene Screen by GC/MS

Batch: B610346
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 9/4/26 09:47

Ana. By: 1005
 Ana. On: 9/8/26 14:31

Initial (g): 0.1004
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.00758	1	0.00498	0.00996	Camphene	≤0.00498	1	0.00498	0.00996
beta-Pinene	0.0140	1	0.00498	0.00996	3-Carene	≤0.00498	1	0.00498	0.00996
alpha-Terpinene	≤0.00498	1	0.00498	0.00996	Camphor	≤0.00498	1	0.00498	0.00996
d-Limonene	0.0879	1	0.00498	0.00996	1,8-Cineole (Eucalyptol)	≤0.00498	1	0.00498	0.00996
gamma-Terpinene	≤0.00498	1	0.00498	0.00996	Terpinolene	0.00595	1	0.00498	0.00996
Isopulegol	0.0436	1	0.00498	0.00996	Linalool	0.158	1	0.00498	0.00996
Geraniol	≤0.00498	1	0.00498	0.00996	beta-Caryophyllene	0.358	1	0.00498	0.00996
alpha-Humulene	0.0995	1	0.00498	0.00996	cis-Nerolidol	≤0.00498	1	0.00498	0.00996
Caryophyllene oxide	0.0355	1	0.00498	0.00996	(+/-)-Fenchone	≤0.00498	1	0.00498	0.00996
(+/-)-Borneol	0.0377	1	0.00498	0.00996	(+)-Pulegone	≤0.00498	1	0.00498	0.00996
Cedrol	≤0.00498	1	0.00498	0.00996	Geranyl Acetate	≤0.00498	1	0.00498	0.00996
alpha-Bisabolol	0.0666	1	0.00498	0.00996	alpha-Phellandrene	≤0.00498	1	0.00498	0.00996
alpha-Terpineol	0.0393	1	0.00498	0.00996	Nerol	≤0.00498	1	0.00498	0.00996
Sabinene	≤0.00498	1	0.00498	0.00996	Valencene	≤0.00498	1	0.00498	0.00996
beta-Myrcene	0.0363	1	0.00498	0.00996	Sabinene Hydrate	≤0.00498	1	0.00498	0.00996
alpha-Cedrene	≤0.00498	1	0.00498	0.00996	Fenchyl Alcohol	0.0482	1	0.00498	0.00996
Guaiol	≤0.00498	1	0.00498	0.00996	trans-Nerolidol	0.0730	1	0.00498	0.00996
Isoborneol	≤0.00498	1	0.00498	0.00996	Ocimene, Total	≤0.00498	1	0.00498	0.00996
gamma-Terpineol	≤0.00498	1	0.00498	0.00996	Menthol	≤0.00498	1	0.00498	0.00996

Moisture by Moisture Balance

Batch: B610338
 SOP: MCS-SOP-G02

Prep By: 1005
 Prep On: 9/4/26 11:50

Ana. By: 1044
 Ana. On: 9/4/26 14:41

Initial (g): 0.512
 Final (g): 0.5

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

Water Activity by REH

Batch: B610335
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 9/3/26 21:49

Ana. By: 1044
 Ana. On: 9/7/26 09:59

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

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.56	1	0.65	0.040	0.040

Foreign Matter

Batch: B610337
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 9/3/26 17:30

Ana. By: 1048
 Ana. On: 9/3/26 18:00

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

Analyte (P/A)	Result	Diln	Reg. Limit		
Foreign Matter	Absent	1	1% wgt or 10% area	Visible Fungi	Absent
Visible Feces	Absent	1	1		

Sample Matrix: Pre-Roll
 Cultivar: Kashmir
 Description: MPX Select KASH Pre-Roll 0.7 g - 5 Pack

Lab ID: KI03007-03
 Received: 09/03/26 11:40
 Completed: 09/09/26 13:08

Pesticides by LC-QQQ

Batch: B610327
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 9/4/26 10:20

Ana. By: 1067
 Ana. On: 9/4/26 21:11

Initial (g): 1.0045
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<9.95	10	100	9.95	55.3	Acephate	<6.85	10	100	6.85	55.3
Acequinocyl	<4.09	10	100	4.09	55.3	Acetamiprid	<16.6	10	100	16.6	55.3
Aldicarb	<10.4	10	100	10.4	55.3	Azoxystrobin	<5.09	10	100	5.09	27.6
Bifenazate	<5.20	10	100	5.20	55.3	Bifenthrin	<4.31	10	100	4.31	55.3
Boscalid	<16.1	10	100	16.1	55.3	Carbaryl	<8.62	10	500	8.62	55.3
Carbofuran	<16.6	10	100	16.6	44.2	Chlorantraniliprole	<8.85	10	1000	8.85	138
Chlormequat chloride	<22.1	10	1000	22.1	55.3	Chlorpyrifos	<4.64	10	100	4.64	27.6
Clofentezine	<5.42	10	200	5.42	55.3	Coumaphos	<7.52	10	100	7.52	27.6
Cyfluthrin	<42.5	10	500	42.5	221	Cypermethrin	<10.6	10	500	10.6	138
Daminozide	<16.6	10	100	16.6	55.3	Diazinon	<2.99	10	100	2.99	27.6
Dichlorvos	<11.1	10	100	11.1	55.3	Dimethoate	<16.6	10	100	16.6	44.2
Dimethomorph, Total	<3.43	10	200	3.43	55.3	Ethoprophos	<5.86	10	100	5.86	55.3
Etofenprox	<4.53	10	100	4.53	55.3	Etoxazole	<4.09	10	100	4.09	55.3
Fenhexamid	<5.42	10	100	5.42	55.3	Fenoxycarb	<4.98	10	100	4.98	27.6
Fenpyroximate	<2.43	10	100	2.43	55.3	Fipronil	<13.2	10	100	13.2	55.3
Flonicamid	<16.6	10	100	16.6	55.3	Fludioxonil	<9.73	10	100	9.73	55.3
Hexythiazox	<3.43	10	100	3.43	55.3	Imazalil	<5.86	10	100	5.86	55.3
Imidacloprid	<4.98	10	400	4.98	111	Kresoxim-Methyl	<4.98	10	100	4.98	55.3
Malathion	<16.1	10	200	16.1	55.3	Metalaxyl	<16.6	10	100	16.6	55.3
Methiocarb	<10.1	10	100	10.1	55.3	Methomyl	<2.21	10	100	2.21	27.6
Mevinphos	<5.86	10	100	5.86	55.3	Myclobutanil	<7.85	10	100	7.85	55.3
Dibrom (Naled)	<10.6	10	250	10.6	55.3	Oxamyl	<2.32	10	250	2.32	13.8
Paclobutrazol	<8.18	10	100	8.18	55.3	Permethrin	<4.42	10	100	4.42	55.3
Phosmet	<4.98	10	100	4.98	55.3	Piperonyl butoxide	<22.1	10	3000	22.1	553
Prallethrin	<6.41	10	100	6.41	55.3	Propiconazole (Tilt)	<16.6	10	100	16.6	55.3
Baygon (Propoxur)	<16.6	10	100	16.6	55.3	Pyrethrins, Total	<5.97	10	500	5.97	55.3
Pyridaben	<1.77	10	200	1.77	55.3	Spinetoram, Total	<3.65	10	200	3.65	55.3
Spiromesifen	<3.98	10	100	3.98	13.8	Spirotetramat	<4.86	10	100	4.86	55.3
Spiroxamine	<2.76	10	100	2.76	55.3	Tebuconazole	<4.31	10	100	4.31	55.3
Thiacloprid	<1.77	10	100	1.77	55.3	Thiamethoxam	<22.1	10	500	22.1	111
Trifloxystrobin	<4.53	10	100	4.53	55.3	Spinosad, Total	<4.86	10	100	4.86	40.1

Pesticides by GC-QQQ

Batch: B610327
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 9/4/26 10:20

Ana. By: 1040
 Ana. On: 9/5/26 11:23

Initial (g): 1.0045
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<33.2	5	150	33.2	82.9	Methyl parathion	<22.1	5	100	22.1	55.3
Chlordane, Total	25.5	5	100	22.1	55.3	Chlorfenapyr	<22.1	5	100	22.1	55.3

Mycotoxins by LC-QQQ

Batch: B610327
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 9/4/26 10:20

Ana. By: 1067
 Ana. On: 9/5/26 07:26

Initial (g): 1.0045
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.96	10	20	9.96	9.96	Ochratoxin A	<2.51	10	20	2.51	9.96
Aflatoxin G2	<7.44	10	20	7.44	9.96	Aflatoxin G1	<3.23	10	20	3.23	9.96
Aflatoxin B2	<3.86	10	20	3.86	9.96	Aflatoxin B1	<2.93	10	20	2.93	9.96



CMTL-0005

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Richard Dillen
 Laboratory Director



Accreditation #102020



Sample Matrix: Pre-Roll
 Cultivar: Kashmir
 Description: MPX Select KASH Pre-Roll 0.7 g - 5 Pack

Lab ID: **KI03007-03**
 Received: 09/03/26 11:40
 Completed: 09/09/26 13:08

Total Metals by ICP-MS

Batch: B610331
 SOP: MCS-SOP-I01

Prep By: 1005
 Prep On: 9/4/26 17:14

Ana. By: 1005
 Ana. On: 9/7/26 20:03

Initial (g): 0.2517
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	24.2	1	200	22.1	110	Cadmium	<22.1	1	200	22.1	110
Lead	<55.2	1	500	55.2	276	Mercury	<22.1	1	200	22.1	55.2
Nickel	<110	1	500	110	276	Tin	<441	1	4000	441	2210

Microbials by qPCR

Batch: B610305
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 9/3/26 12:50

Ana. By: 1005
 Ana. On: 9/4/26 15:52

Initial (g): 1.0088
 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: B610306
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 9/3/26 13:22

Ana. By: 1053
 Ana. On: 9/3/26 15:45

Initial (g): 1.0064
 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	0.05	5