



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 02/01/2026
Batch Size: 1736 g
Batch Unit Size: 3.5 g
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 0772427818483003
QA Sample ID: 4915039746627072

012026-KMAS R3.5 (H)



Laboratory ID: KB02009-12
Sample Matrix: Whole Flower
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Skunkmas
Product Name: MPX Select - Flower
Description: MPX Select KMAS Flower 3.5 g
Sample Date: 02/02/26
Received: 02/02/26 12:12
Completed: 02/05/26 18:00

POTENCY SUMMARY (As Received)

Total CBD
<LOQ%

Total THC
21.3% (746 mg)

Total Cannabinoids
24.7% (865 mg)

Analyte	%	mg
THCa	24.0	840
CBGa	0.396	13.9
delta 9-THC	0.232	8.12
CBG	0.0961	3.36
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDa	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCV	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.58%

Analyte	%
d-Limonene	0.545
beta-Caryophyllene	0.308
alpha-Humulene	0.108
trans-Nerolidol	0.0869
beta-Myrcene	0.0866
Linalool	0.0841
alpha-Bisabolol	0.0634
beta-Pinene	0.0605
Fenchyl Alcohol	0.0530
alpha-Terpineol	0.0476

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

012026-KMAS R3.5 (H)

Sample Matrix: Whole Flower
Cultivar: Skunkmas
Product Name: MPX Select - Flower

Lab ID: **KB02009-12**
Received: 02/02/26 12:12
Completed: 02/05/26 18:00

Potency by HPLC

Batch: B6B0223
SOP: MCS-SOP-002

Prep By: 1044
Prep On: 2/2/26 17:50

Ana. By: 1005
Ana. On: 2/4/26 14:09

Initial (g): 0.203
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	21.3	100	0.0315	0.462	Total CBD	ND	1	0.000483	0.00462
delta 8-THC	ND	1	0.000158	0.00246	delta 9-THC	0.232	1	0.000167	0.00246
THCa	24.0	100	0.0167	0.246	THCV	ND	1	0.000355	0.00246
CBD	ND	1	0.000325	0.00246	CBDa	ND	1	0.000197	0.00246
CBDV	ND	1	0.000217	0.00246	CBC	ND	1	0.000739	0.00246
CBG	0.0961	1	0.000158	0.00246	CBGa	0.396	1	0.000158	0.00246
CBN	ND	1	0.000187	0.00246					

Terpene Screen by GC/MS

Batch: B6B0232
SOP: MCS-SOP-004

Prep By: 1055
Prep On: 2/3/26 10:10

Ana. By: 1005
Ana. On: 2/4/26 03:28

Initial (g): 0.102
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0435	1	0.00490	0.00980	Camphene	0.0133	1	0.00490	0.00980
beta-Pinene	0.0605	1	0.00490	0.00980	3-Carene	ND	1	0.00490	0.00980
alpha-Terpinene	ND	1	0.00490	0.00980	Camphor	ND	1	0.00490	0.00980
d-Limonene	0.545	1	0.00490	0.00980	1,8-Cineole (Eucalyptol)	ND	1	0.00490	0.00980
gamma-Terpinene	0.00556	1	0.00490	0.00980	Terpinolene	0.0164	1	0.00490	0.00980
Isopulegol	ND	1	0.00490	0.00980	Linalool	0.0841	1	0.00490	0.00980
Geraniol	ND	1	0.00490	0.00980	beta-Caryophyllene	0.308	1	0.00490	0.00980
alpha-Humulene	0.108	1	0.00490	0.00980	cis-Nerolidol	ND	1	0.00490	0.00980
Caryophyllene oxide	0.0378	1	0.00490	0.00980	(+/-)-Fenchone	ND	1	0.00490	0.00980
(+/-)-Borneol	0.0174	1	0.00490	0.00980	(+)-Pulegone	ND	1	0.00490	0.00980
Cedrol	ND	1	0.00490	0.00980	Geranyl Acetate	ND	1	0.00490	0.00980
alpha-Bisabolol	0.0634	1	0.00490	0.00980	alpha-Phellandrene	ND	1	0.00490	0.00980
alpha-Terpineol	0.0476	1	0.00490	0.00980	Nerol	ND	1	0.00490	0.00980
Sabinene	ND	1	0.00490	0.00980	Valencene	ND	1	0.00490	0.00980
beta-Myrcene	0.0866	1	0.00490	0.00980	Sabinene Hydrate	0.00742	1	0.00490	0.00980
alpha-Cedrene	ND	1	0.00490	0.00980	Fenchyl Alcohol	0.0530	1	0.00490	0.00980
Guaiol	ND	1	0.00490	0.00980	trans-Nerolidol	0.0869	1	0.00490	0.00980
Isoborneol	ND	1	0.00490	0.00980	Ocimene, Total	ND	1	0.00490	0.00980
gamma-Terpineol	ND	1	0.00490	0.00980	Menthol	ND	1	0.00490	0.00980

Moisture by Moisture Balance

Batch: B6B0240
SOP: MCS-SOP-G02

Prep By: 1054
Prep On: 2/3/26 11:30

Ana. By: 1054
Ana. On: 2/3/26 13:58

Initial (g): 0.529
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	12.9	1	15

Water Activity by REH

Batch: B6B0238
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 2/3/26 09:48

Ana. By: 1048
Ana. On: 2/3/26 14:19

Initial (g): 0.1012
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.34	1	0.65	0.040	0.040

Foreign Matter

Batch: B6B0239
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 2/2/26 16:45

Ana. By: 1048
Ana. On: 2/2/26 17:00

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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Lakeland, FL 33813
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Richard Dillen
Laboratory Director



Accreditation #102020



012026-KMAS R3.5 (H)

Sample Matrix: Whole Flower
Cultivar: Skunkmas
Product Name: MPX Select - Flower

Lab ID: KB02009-12
Received: 02/02/26 12:12
Completed: 02/05/26 18:00

Pesticides by LC-QQQ

Batch: B6B0229
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 2/3/26 10:25

Ana. By: 1056
Ana. On: 2/3/26 20:23

Initial (g): 1.0029
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	10.3	114	Acephate	ND	10	100	7.09	114
Acequinocyl	ND	10	100	4.23	114	Acetamiprid	ND	10	100	3.66	114
Aldicarb	ND	10	100	10.8	114	Azoxystrobin	ND	10	100	5.26	114
Bifenazate	ND	10	100	5.38	114	Bifenthrin	ND	10	100	4.46	114
Boscalid	ND	10	100	16.7	114	Carbaryl	ND	10	500	8.92	572
Carbofuran	ND	10	100	4.23	114	Chlorantraniliprole	ND	10	1000	9.15	1140
Chlormequat chloride	ND	10	1000	3.55	1140	Chlorpyrifos	ND	10	100	4.81	114
Clofentezine	ND	10	200	5.61	229	Coumaphos	ND	10	100	7.78	114
Cyfluthrin	ND	10	500	43.9	572	Cypermethrin	ND	10	500	11.0	572
Daminozide	ND	10	100	8.92	114	Diazinon	ND	10	100	3.09	114
Dichlorvos	ND	10	100	11.4	114	Dimethoate	ND	10	100	1.26	114
Dimethomorph, Total	ND	10	200	3.55	229	Ethoprophos	ND	10	100	6.06	114
Etofenprox	ND	10	100	4.69	114	Etoxazole	ND	10	100	4.23	114
Fenhexamid	ND	10	100	5.61	114	Fenoxycarb	ND	10	100	5.15	114
Fenpyroximate	ND	10	100	2.52	114	Fipronil	ND	10	100	13.6	114
Flonicamid	ND	10	100	4.81	114	Fludioxonil	ND	10	100	10.1	114
Hexythiazox	ND	10	100	3.55	114	Imazalil	ND	10	100	6.06	114
Imidacloprid	ND	10	400	5.15	458	Kresoxim-Methyl	ND	10	100	5.15	114
Malathion	ND	10	200	16.7	229	Metalaxyl	ND	10	100	5.72	114
Methiocarb	ND	10	100	10.4	114	Methomyl	ND	10	100	2.29	114
Mevinphos	ND	10	100	6.06	114	Myclobutanil	ND	10	100	8.12	114
Dibrom (Naled)	ND	10	250	11.0	286	Oxamyl	ND	10	250	2.40	286
Paclobutrazol	ND	10	100	8.47	114	Permethrin	ND	10	100	4.58	114
Phosmet	ND	10	100	5.15	114	Piperonyl butoxide	ND	10	3000	22.9	3430
Prallethrin	ND	10	100	6.64	114	Propiconazole (Tilt)	ND	10	100	5.15	114
Baygon (Propoxur)	ND	10	100	3.43	114	Pyrethrins, Total	ND	10	500	6.18	114
Pyridaben	ND	10	200	1.83	229	Spinetoram, Total	ND	10	200	3.78	114
Spiromesifen	ND	10	100	4.12	114	Spirotetramat	ND	10	100	5.03	114
Spiroxamine	ND	10	100	2.86	114	Tebuconazole	ND	10	100	4.46	114
Thiacloprid	ND	10	100	1.83	114	Thiamethoxam	ND	10	500	2.52	572
Trifloxystrobin	ND	10	100	4.69	114	Spinosad, Total	ND	10	100	5.03	114

Pesticides by GC-QQQ

Batch: B6B0229
SOP: MCS-SOP-001a

Prep By: 1030
Prep On: 2/3/26 10:25

Ana. By: 1056
Ana. On: 2/4/26 05:14

Initial (g): 1.0029
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	9.80	85.8	Methyl parathion	ND	5	100	4.89	57.2
Captan	ND	5	700	14.1	400	Chlordane, Total	20.5	5	100	11.2	57.2
Chlorfenapyr	ND	5	100	12.5	57.2						

Mycotoxins by LC-QQQ

Batch: B6B0229
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 2/3/26 10:25

Ana. By: 1056
Ana. On: 2/4/26 04:05

Initial (g): 1.0029
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	9.97	9.97	Ochratoxin A	ND	10	20	2.51	9.97
Aflatoxin G2	ND	10	20	7.45	9.97	Aflatoxin G1	ND	10	20	3.23	9.97
Aflatoxin B2	ND	10	20	3.87	9.97	Aflatoxin B1	ND	10	20	2.93	9.97

012026-KMAS R3.5 (H)

Sample Matrix: Whole Flower
Cultivar: Skunkmas
Product Name: MPX Select - Flower

Lab ID: KB02009-12
Received: 02/02/26 12:12
Completed: 02/05/26 18:00

Total Metals by ICP-MS

Batch: B6B0235
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 2/4/26 08:20

Ana. By: 1028
Ana. On: 2/4/26 18:35

Initial (g): 0.2539
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	22.6	113	Cadmium	ND	1	200	22.6	113
Lead	ND	1	500	56.5	282	Mercury	ND	1	200	22.6	56.5

Microbials by qPCR

Batch: B6B0201
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 2/2/26 13:15

Ana. By: 1005
Ana. On: 2/3/26 14:50

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	Salmonella	Absent	1	1	1.00	1.00
Shiga Toxin E.coli	Absent	1	1	1.00	1.00						

Quantitative Microbials by qPCR

Batch: B6B0202
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 2/2/26 14:24

Ana. By: 1053
Ana. On: 2/2/26 15:40

Initial (g): 1.0027
Final (g): 19

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	50200	20	100000	1000	1000