



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 08/08/2026
Batch Size: 4081 g
Batch Units: 1166
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 0177727745832052
QA Sample ID: 4445703005456187

072426-SKNK-R3.5



Laboratory ID: KH10010-07
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Whole
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Skunk
Description: MPX Select SKNK Flower 3.5 g

Sample Date: 08/10/26
Exp. Date: 08/10/27

Received: 08/10/26 11:10
Completed: 08/14/26 16:15

POTENCY SUMMARY (As Received)

Total CBD
0.0730% (2.56 mg)

Total THC
33.1% (1,160 mg)

Total Cannabinoids
38.7% (1,350 mg)

Analyte	%	mg
THCa	37.6	1,320
CBGa	0.689	24.1
delta 9-THC	0.155	5.43
CBG	0.134	4.69
CBDa	0.0833	2.92
CBC	≤ 0.000732	≤ 0.026
CBD	≤ 0.000322	≤ 0.011
CBDV	≤ 0.000215	≤ 0.0075
CBN	≤ 0.000185	≤ 0.0065
delta 8-THC	≤ 0.000156	≤ 0.0055
THCV	≤ 0.000351	≤ 0.012

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.44%

Analyte	%
d-Limonene	0.723
beta-Myrcene	0.591
beta-Caryophyllene	0.416
alpha-Humulene	0.145
alpha-Bisabolol	0.0806
beta-Pinene	0.0762
Linalool	0.0727
trans-Nerolidol	0.0705
Fenchyl Alcohol	0.0629
alpha-Pinene	0.0544

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

072426-SKNK-R3.5

Sample Matrix: Whole
Cultivar: Skunk
Description: MPX Select SKNK Flower 3.5 g

Lab ID: KH10010-07
Received: 08/10/26 11:10
Completed: 08/14/26 16:15

Potency by HPLC

Batch: B6H1030
SOP: MCS-SOP-002

Prep By: 1044
Prep On: 8/10/26 21:01

Ana. By: 1005
Ana. On: 8/13/26 16:26

Initial (g): 0.205
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	33.1	100	0.0312	0.458	Total CBD	0.0730	1	0.000478	0.00458
delta 8-THC	≤0.000156	1	0.000156	0.00244	delta 9-THC	0.155	1	0.000166	0.00244
THCa	37.6	100	0.0166	0.244	THCV	≤0.000351	1	0.000351	0.00244
CBD	≤0.000322	1	0.000322	0.00244	CBDa	0.0833	1	0.000195	0.00244
CBDV	≤0.000215	1	0.000215	0.00244	CBC	≤0.000732	1	0.000732	0.00244
CBG	0.134	1	0.000156	0.00244	CBGa	0.689	100	0.0156	0.244
CBN	≤0.000185	1	0.000185	0.00244					

Terpene Screen by GC/MS

Batch: B6H1039
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 8/11/26 10:41

Ana. By: 1005
Ana. On: 8/11/26 22:05

Initial (g): 0.1045
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0544	1	0.00478	0.00957	Camphene	0.0163	1	0.00478	0.00957
beta-Pinene	0.0762	1	0.00478	0.00957	3-Carene	≤0.00478	1	0.00478	0.00957
alpha-Terpinene	≤0.00478	1	0.00478	0.00957	Camphor	≤0.00478	1	0.00478	0.00957
d-Limonene	0.723	1	0.00478	0.00957	1,8-Cineole (Eucalyptol)	≤0.00478	1	0.00478	0.00957
gamma-Terpinene	≤0.00478	1	0.00478	0.00957	Terpinolene	0.00962	1	0.00478	0.00957
Isopulegol	≤0.00478	1	0.00478	0.00957	Linalool	0.0727	1	0.00478	0.00957
Geraniol	≤0.00478	1	0.00478	0.00957	beta-Caryophyllene	0.416	1	0.00478	0.00957
alpha-Humulene	0.145	1	0.00478	0.00957	cis-Nerolidol	≤0.00478	1	0.00478	0.00957
Caryophyllene oxide	0.0314	1	0.00478	0.00957	(+/-)-Fenchone	≤0.00478	1	0.00478	0.00957
(+/-)-Borneol	0.0408	1	0.00478	0.00957	(+)-Pulegone	≤0.00478	1	0.00478	0.00957
Cedrol	≤0.00478	1	0.00478	0.00957	Geranyl Acetate	≤0.00478	1	0.00478	0.00957
alpha-Bisabolol	0.0806	1	0.00478	0.00957	alpha-Phellandrene	≤0.00478	1	0.00478	0.00957
alpha-Terpineol	0.0517	1	0.00478	0.00957	Nerol	≤0.00478	1	0.00478	0.00957
Sabinene	≤0.00478	1	0.00478	0.00957	Valencene	≤0.00478	1	0.00478	0.00957
beta-Myrcene	0.591	1	0.00478	0.00957	Sabinene Hydrate	≤0.00478	1	0.00478	0.00957
alpha-Cedrene	≤0.00478	1	0.00478	0.00957	Fenchyl Alcohol	0.0629	1	0.00478	0.00957
Guaiol	≤0.00478	1	0.00478	0.00957	trans-Nerolidol	0.0705	1	0.00478	0.00957
Isoborneol	≤0.00478	1	0.00478	0.00957	Ocimene, Total	≤0.00478	1	0.00478	0.00957
gamma-Terpineol	≤0.00478	1	0.00478	0.00957	Menthol	≤0.00478	1	0.00478	0.00957

Moisture by Moisture Balance

Batch: B6H1053
SOP: MCS-SOP-G02

Prep By: 1005
Prep On: 8/11/26 12:00

Ana. By: 1005
Ana. On: 8/11/26 13:11

Initial (g): 0.544
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	11.0	1	15

Water Activity by REH

Batch: B6H1050
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 8/11/26 11:42

Ana. By: 1005
Ana. On: 8/11/26 14:35

Initial (g): 0.1021
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: B6H1051
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 8/10/26 16:55

Ana. By: 1048
Ana. On: 8/10/26 17:15

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

Analyte (P/A)	Result	Diln	Reg. Limit	MDL	PQL
Foreign Matter	Absent	1	1	1.00	1.00

072426-SKNK-R3.5

Sample Matrix: Whole
 Cultivar: Skunk
 Description: MPX Select SKNK Flower 3.5 g

Lab ID: KH10010-07
 Received: 08/10/26 11:10
 Completed: 08/14/26 16:15

Pesticides by LC-QQQ

Batch: B6H1035
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 8/10/26 20:10

Ana. By: 1067
 Ana. On: 8/13/26 20:55

Initial (g): 1.0043
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.1	10	100	10.1	55.9	Acephate	<6.93	10	100	6.93	55.9
Acequinocyl	<4.14	10	100	4.14	55.9	Acetamiprid	<3.58	10	100	3.58	55.9
Aldicarb	<10.5	10	100	10.5	55.9	Azoxystrobin	<5.14	10	100	5.14	28.0
Bifenazate	<5.26	10	100	5.26	55.9	Bifenthrin	<4.36	10	100	4.36	55.9
Boscalid	<16.3	10	100	16.3	55.9	Carbaryl	<8.72	10	500	8.72	55.9
Carbofuran	<4.14	10	100	4.14	14.0	Chlorantraniliprole	<8.95	10	1000	8.95	140
Chlormequat chloride	<3.47	10	1000	3.47	55.9	Chlorpyrifos	<4.70	10	100	4.70	28.0
Clofentezine	<5.48	10	200	5.48	55.9	Coumaphos	<7.60	10	100	7.60	28.0
Cyfluthrin	<42.9	10	500	42.9	224	Cypermethrin	<10.7	10	500	10.7	140
Daminozide	<8.72	10	100	8.72	55.9	Diazinon	<3.02	10	100	3.02	28.0
Dichlorvos	<11.2	10	100	11.2	55.9	Dimethoate	<1.23	10	100	1.23	14.0
Dimethomorph, Total	<3.47	10	200	3.47	55.9	Ethoprophos	<5.93	10	100	5.93	55.9
Etofenprox	<4.58	10	100	4.58	55.9	Etoazole	<4.14	10	100	4.14	55.9
Fenhexamid	<5.48	10	100	5.48	55.9	Fenoxycarb	<5.03	10	100	5.03	28.0
Fenpyroximate	<2.46	10	100	2.46	55.9	Fipronil	<13.3	10	100	13.3	55.9
Flonicamid	<4.70	10	100	4.70	55.9	Fludioxonil	<9.84	10	100	9.84	55.9
Hexythiazox	<3.47	10	100	3.47	55.9	Imazalil	<5.93	10	100	5.93	55.9
Imidacloprid	<5.03	10	400	5.03	112	Kresoxim-Methyl	<5.03	10	100	5.03	55.9
Malathion	<16.3	10	200	16.3	55.9	Metalaxyl	<5.59	10	100	5.59	55.9
Methiocarb	<10.2	10	100	10.2	55.9	Methomyl	<2.24	10	100	2.24	28.0
Mevinphos	<5.93	10	100	5.93	55.9	Myclobutanil	<7.94	10	100	7.94	55.9
Dibrom (Naled)	<10.7	10	250	10.7	55.9	Oxamyl	<2.35	10	250	2.35	14.0
Paclobutrazol	<8.27	10	100	8.27	55.9	Permethrin	<4.47	10	100	4.47	55.9
Phosmet	<5.03	10	100	5.03	55.9	Piperonyl butoxide	<22.4	10	3000	22.4	559
Prallethrin	<6.49	10	100	6.49	55.9	Propiconazole (Tilt)	<5.03	10	100	5.03	55.9
Baygon (Propoxur)	<3.35	10	100	3.35	55.9	Pyrethrins, Total	<6.04	10	500	6.04	55.9
Pyridaben	<1.79	10	200	1.79	55.9	Spinetoram, Total	<3.69	10	200	3.69	55.9
Spiromesifen	<4.03	10	100	4.03	14.0	Spirotetramat	<4.92	10	100	4.92	55.9
Spiroxamine	<2.80	10	100	2.80	55.9	Tebuconazole	<4.36	10	100	4.36	55.9
Thiacloprid	<1.79	10	100	1.79	55.9	Thiamethoxam	<2.46	10	500	2.46	112
Trifloxystrobin	<4.58	10	100	4.58	55.9	Spinosad, Total	<4.92	10	100	4.92	40.5

Pesticides by GC-QQQ

Batch: B6H1035
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 8/10/26 20:10

Ana. By: 1040
 Ana. On: 8/12/26 00:09

Initial (g): 1.0043
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<9.57	5	150	9.57	83.9	Methyl parathion	<4.78	5	100	4.78	55.9
Chlordane, Total	<10.9	5	100	10.9	55.9	Chlorfenapyr	<12.2	5	100	12.2	55.9

Mycotoxins by LC-QQQ

Batch: B6H1035
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 8/10/26 20:10

Ana. By: 1067
 Ana. On: 8/13/26 18:21

Initial (g): 1.0043
 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



072426-SKNK-R3.5

Sample Matrix: Whole
Cultivar: Skunk
Description: MPX Select SKNK Flower 3.5 g

Lab ID: KH10010-07
Received: 08/10/26 11:10
Completed: 08/14/26 16:15

Total Metals by ICP-MS

Batch: B6H1044
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 8/11/26 12:36

Ana. By: 1005
Ana. On: 8/11/26 17:30

Initial (g): 0.2557
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<22.0	1	200	22.0	110	Cadmium	<22.0	1	200	22.0	110
Lead	<54.9	1	500	54.9	274	Mercury	<22.0	1	200	22.0	54.9
Nickel	<110	1	500	110	274	Tin	<439	1	4000	439	2200

Microbials by qPCR

Batch: B6H1001
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 8/10/26 17:42

Ana. By: 1005
Ana. On: 8/11/26 19:48

Initial (g): 1.0062
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: B6H1002
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 8/10/26 14:58

Ana. By: 1058
Ana. On: 8/10/26 16:16

Initial (g): 1.0095
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	0.00	5