



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 09/19/2026
Batch Size: 7829.5 g
Batch Units: 2237
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 6710796677401769
QA Sample ID: 6637336144199963

090426-SKNK-R3.5



Laboratory ID: KI21004-02
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: 09/21/26
Exp. Date: 09/21/27

Received: 09/21/26 11:24
Completed: 09/24/26 15:51

POTENCY SUMMARY (As Received)

Total CBD
0.0907% (3.17 mg)

Total THC
31.2% (1,090 mg)

Total Cannabinoids
36.5% (1,280 mg)

Analyte	%	mg
THCa	35.4	1,240
CBGa	0.687	24.0
delta 9-THC	0.231	8.09
CBG	0.125	4.38
CBDa	0.103	3.61
CBC	≤ 0.000739	≤ 0.026
CBD	≤ 0.000325	≤ 0.011
CBDV	≤ 0.000217	≤ 0.0076
CBN	≤ 0.000187	≤ 0.0065
delta 8-THC	≤ 0.000158	≤ 0.0055
THCV	≤ 0.000355	≤ 0.012

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.55%

Analyte	%
beta-Myrcene	0.810
d-Limonene	0.587
beta-Caryophyllene	0.468
alpha-Humulene	0.157
alpha-Bisabolol	0.0949
trans-Nerolidol	0.0798
Linalool	0.0704
beta-Pinene	0.0633
Fenchyl Alcohol	0.0576
alpha-Terpineol	0.0477

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

090426-SKNK-R3.5

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

Lab ID: KI21004-02
Received: 09/21/26 11:24
Completed: 09/24/26 15:51

Potency by HPLC

Batch: B612152
SOP: MCS-SOP-002

Prep By: 1044
Prep On: 9/21/26 21:24

Ana. By: 1005
Ana. On: 9/23/26 04:28

Initial (g): 0.2029
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	31.2	100	0.0315	0.462	Total CBD	0.0907	1	0.000483	0.00462
delta 8-THC	≤0.000158	1	0.000158	0.00246	delta 9-THC	0.231	1	0.000168	0.00246
THCa	35.4	100	0.0168	0.246	THCV	≤0.000355	1	0.000355	0.00246
CBD	≤0.000325	1	0.000325	0.00246	CBDa	0.103	1	0.000197	0.00246
CBDV	≤0.000217	1	0.000217	0.00246	CBC	≤0.000739	1	0.000739	0.00246
CBG	0.125	1	0.000158	0.00246	CBGa	0.687	100	0.0158	0.246
CBN	≤0.000187	1	0.000187	0.00246					

Terpene Screen by GC/MS

Batch: B612132
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 9/22/26 09:45

Ana. By: 1028
Ana. On: 9/23/26 13:48

Initial (g): 0.1013
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0455	1	0.00494	0.00987	Camphene	0.0134	1	0.00494	0.00987
beta-Pinene	0.0633	1	0.00494	0.00987	3-Carene	≤0.00494	1	0.00494	0.00987
alpha-Terpinene	≤0.00494	1	0.00494	0.00987	Camphor	≤0.00494	1	0.00494	0.00987
d-Limonene	0.587	1	0.00494	0.00987	1,8-Cineole (Eucalyptol)	≤0.00494	1	0.00494	0.00987
gamma-Terpinene	≤0.00494	1	0.00494	0.00987	Terpinolene	0.0100	1	0.00494	0.00987
Isopulegol	≤0.00494	1	0.00494	0.00987	Linalool	0.0704	1	0.00494	0.00987
Geraniol	≤0.00494	1	0.00494	0.00987	beta-Caryophyllene	0.468	1	0.00494	0.00987
alpha-Humulene	0.157	1	0.00494	0.00987	cis-Nerolidol	≤0.00494	1	0.00494	0.00987
Caryophyllene oxide	≤0.00494	1	0.00494	0.00987	(+/-)-Fenchone	≤0.00494	1	0.00494	0.00987
(+/-)-Borneol	0.0407	1	0.00494	0.00987	(+)-Pulegone	≤0.00494	1	0.00494	0.00987
Cedrol	≤0.00494	1	0.00494	0.00987	Geranyl Acetate	≤0.00494	1	0.00494	0.00987
alpha-Bisabolol	0.0949	1	0.00494	0.00987	alpha-Phellandrene	≤0.00494	1	0.00494	0.00987
alpha-Terpineol	0.0477	1	0.00494	0.00987	Nerol	≤0.00494	1	0.00494	0.00987
Sabinene	≤0.00494	1	0.00494	0.00987	Valencene	≤0.00494	1	0.00494	0.00987
beta-Myrcene	0.810	1	0.00494	0.00987	Sabinene Hydrate	≤0.00494	1	0.00494	0.00987
alpha-Cedrene	≤0.00494	1	0.00494	0.00987	Fenchyl Alcohol	0.0576	1	0.00494	0.00987
Guaiol	≤0.00494	1	0.00494	0.00987	trans-Nerolidol	0.0798	1	0.00494	0.00987
Isoborneol	≤0.00494	1	0.00494	0.00987	Ocimene, Total	≤0.00494	1	0.00494	0.00987
gamma-Terpineol	≤0.00494	1	0.00494	0.00987	Menthol	≤0.00494	1	0.00494	0.00987

Moisture by Moisture Balance

Batch: B612148
SOP: MCS-SOP-G02

Prep By: 1005
Prep On: 9/21/26 16:17

Ana. By: 1044
Ana. On: 9/21/26 20:34

Initial (g): 0.53
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	11.5	1	15

Water Activity by REH

Batch: B612144
SOP: MCS-SOP-G03

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

Ana. By: 1044
Ana. On: 9/23/26 14:42

Initial (g): 0.1014
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.50	1	0.65	0.040	0.040

Foreign Matter

Batch: B612146
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 9/21/26 17:15

Ana. By: 1048
Ana. On: 9/21/26 17:25

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

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

090426-SKNK-R3.5

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

Lab ID: K121004-02
 Received: 09/21/26 11:24
 Completed: 09/24/26 15:51

Pesticides by LC-QQQ

Batch: B612134
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 9/21/26 20:36

Ana. By: 1067
 Ana. On: 9/23/26 04:12

Initial (g): 1.0011
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.2	10	100	10.2	56.4	Acephate	<7.00	10	100	7.00	56.4
Acequinocyl	<4.18	10	100	4.18	56.4	Acetamiprid	<16.9	10	100	16.9	56.4
Aldicarb	<10.6	10	100	10.6	56.4	Azoxystrobin	<5.19	10	100	5.19	28.2
Bifenazate	<5.31	10	100	5.31	56.4	Bifenthrin	<16.9	10	100	16.9	56.4
Boscalid	<16.5	10	100	16.5	56.4	Carbaryl	<8.80	10	500	8.80	56.4
Carbofuran	<16.9	10	100	16.9	45.2	Chlorantraniliprole	<9.03	10	1000	9.03	141
Chlormequat chloride	<22.6	10	1000	22.6	56.4	Chlorpyrifos	<4.74	10	100	4.74	28.2
Clofentezine	<5.53	10	200	5.53	56.4	Coumaphos	<7.68	10	100	7.68	28.2
Cyfluthrin	<43.3	10	500	43.3	226	Cypermethrin	<10.8	10	500	10.8	141
Daminozide	<16.9	10	100	16.9	56.4	Diazinon	<3.05	10	100	3.05	28.2
Dichlorvos	<11.3	10	100	11.3	56.4	Dimethoate	<16.9	10	100	16.9	45.2
Dimethomorph, Total	<3.50	10	200	3.50	56.4	Ethoprophos	<5.98	10	100	5.98	56.4
Etofenprox	<4.63	10	100	4.63	56.4	Etoxazole	<4.18	10	100	4.18	56.4
Fenhexamid	<5.53	10	100	5.53	56.4	Fenoxycarb	<5.08	10	100	5.08	28.2
Fenpyroximate	<2.48	10	100	2.48	56.4	Fipronil	<13.4	10	100	13.4	56.4
Flonicamid	<16.9	10	100	16.9	56.4	Fludioxonil	<9.93	10	100	9.93	56.4
Hexythiazox	<3.50	10	100	3.50	56.4	Imazalil	<5.98	10	100	5.98	56.4
Imidacloprid	<5.08	10	400	5.08	113	Kresoxim-Methyl	<5.08	10	100	5.08	56.4
Malathion	<16.5	10	200	16.5	56.4	Metalaxyl	<16.9	10	100	16.9	56.4
Methiocarb	<10.3	10	100	10.3	56.4	Methomyl	<2.26	10	100	2.26	28.2
Mevinphos	<5.98	10	100	5.98	56.4	Myclobutanil	<8.01	10	100	8.01	56.4
Dibrom (Naled)	<10.8	10	250	10.8	56.4	Oxamyl	<2.37	10	250	2.37	14.1
Paclobutrazol	<8.35	10	100	8.35	56.4	Permethrin	<4.52	10	100	4.52	56.4
Phosmet	<5.08	10	100	5.08	56.4	Piperonyl butoxide	<22.6	10	3000	22.6	564
Prallethrin	<6.55	10	100	6.55	56.4	Propiconazole (Tilt)	<16.9	10	100	16.9	56.4
Baygon (Propoxur)	<16.9	10	100	16.9	56.4	Pyrethrins, Total	<6.10	10	500	6.10	56.4
Pyridaben	<1.81	10	200	1.81	56.4	Spinetoram, Total	<3.73	10	200	3.73	56.4
Spiromesifen	<4.06	10	100	4.06	14.1	Spirotetramat	<4.97	10	100	4.97	56.4
Spiroxamine	<2.82	10	100	2.82	56.4	Tebuconazole	<4.40	10	100	4.40	56.4
Thiacloprid	<1.81	10	100	1.81	56.4	Thiamethoxam	<22.6	10	500	22.6	113
Trifloxystrobin	<4.63	10	100	4.63	56.4	Spinosad, Total	<4.97	10	100	4.97	40.9

Pesticides by GC-QQQ

Batch: B612134
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 9/21/26 20:36

Ana. By: 1040
 Ana. On: 9/23/26 01:26

Initial (g): 1.0011
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<33.9	5	150	33.9	84.7	Methyl parathion	<22.6	5	100	22.6	56.4
Chlordane, Total	<22.6	5	100	22.6	56.4	Chlorfenapyr	<22.6	5	100	22.6	56.4

Mycotoxins by LC-QQQ

Batch: B612134
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 9/21/26 20:36

Ana. By: 1067
 Ana. On: 9/22/26 21:22

Initial (g): 1.0011
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.99	10	20	9.99	9.99	Ochratoxin A	<2.52	10	20	2.52	9.99
Aflatoxin G2	<7.46	10	20	7.46	9.99	Aflatoxin G1	<3.24	10	20	3.24	9.99
Aflatoxin B2	<3.88	10	20	3.88	9.99	Aflatoxin B1	<2.94	10	20	2.94	9.99



CMTL-0005

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Richard Dillen
 Laboratory Director



Accreditation #102020



090426-SKNK-R3.5

Sample Matrix: Whole

Cultivar: Skunk

Description: MPX Select SKNK Flower 3.5 g

Lab ID: KI21004-02

Received: 09/21/26 11:24

Completed: 09/24/26 15:51

Total Metals by ICP-MS

Batch: B612139

SOP: MCS-SOP-I01

Prep By: 1005

Prep On: 9/23/26 10:55

Ana. By: 1005

Ana. On: 9/23/26 15:41

Initial (g): 0.2556

Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	24.1	1	200	22.1	111	Cadmium	<22.1	1	200	22.1	111
Lead	<55.3	1	500	55.3	276	Mercury	<22.1	1	200	22.1	55.3
Nickel	<111	1	500	111	276	Tin	<442	1	4000	442	2210

Microbials by qPCR

Batch: B612107

SOP: MCS-SOP-M01

Prep By: 1005

Prep On: 9/21/26 17:54

Ana. By: 1058

Ana. On: 9/22/26 20:21

Initial (g): 1.0013

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: B612108

SOP: MCS-SOP-M01

Prep By: 1058

Prep On: 9/22/26 12:00

Ana. By: 1058

Ana. On: 9/22/26 15:03

Initial (g): 1.0004

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	0.02	5