



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 09/02/2026
Batch Size: 3615.5 g
Batch Units: 1033
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 7260453994760522
QA Sample ID: 4252237654073419

082026-SKNK-R3.5

Laboratory ID: KI03007-01
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: 09/03/26
Exp. Date: 09/03/27
Received: 09/03/26 11:40
Completed: 09/09/26 13:08

POTENCY SUMMARY (As Received)

Total CBD
0.0776% (2.72 mg)

Total THC
33.8% (1,180 mg)

Total Cannabinoids
39.7% (1,390 mg)

Analyte	%	mg
THCa	38.4	1,340
CBGa	0.933	32.7
delta 9-THC	0.154	5.39
CBG	0.152	5.32
CBDa	0.0885	3.10
CBC	≤ 0.000749	≤ 0.026
CBD	≤ 0.000329	≤ 0.012
CBDV	≤ 0.000220	≤ 0.0077
CBN	≤ 0.000190	≤ 0.0067
delta 8-THC	≤ 0.000160	≤ 0.0056
THCV	≤ 0.000359	≤ 0.013

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.23%

Analyte	%
beta-Myrcene	0.621
d-Limonene	0.519
beta-Caryophyllene	0.381
alpha-Humulene	0.130
alpha-Bisabolol	0.101
trans-Nerolidol	0.0634
Linalool	0.0621
beta-Pinene	0.0583
Fenchyl Alcohol	0.0547
alpha-Terpineol	0.0428

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

082026-SKNK-R3.5

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

Lab ID: **KI03007-01**
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: 9/8/26 13:21

Initial (g): 0.2004
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	33.8	100	0.0319	0.468	Total CBD	0.0776	1	0.000489	0.00468
delta 8-THC	≤0.000160	1	0.000160	0.00250	delta 9-THC	0.154	1	0.000170	0.00250
THCa	38.4	100	0.0170	0.250	THCV	≤0.000359	1	0.000359	0.00250
CBD	≤0.000329	1	0.000329	0.00250	CBDa	0.0885	1	0.000200	0.00250
CBDV	≤0.000220	1	0.000220	0.00250	CBC	≤0.000749	1	0.000749	0.00250
CBG	0.152	1	0.000160	0.00250	CBGa	0.933	100	0.0160	0.250
CBN	≤0.000190	1	0.000190	0.00250					

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 14:59

Initial (g): 0.104
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0393	1	0.00481	0.00962	Camphene	0.0118	1	0.00481	0.00962
beta-Pinene	0.0583	1	0.00481	0.00962	3-Carene	≤0.00481	1	0.00481	0.00962
alpha-Terpinene	≤0.00481	1	0.00481	0.00962	Camphor	≤0.00481	1	0.00481	0.00962
d-Limonene	0.519	1	0.00481	0.00962	1,8-Cineole (Eucalyptol)	≤0.00481	1	0.00481	0.00962
gamma-Terpinene	≤0.00481	1	0.00481	0.00962	Terpinolene	0.00806	1	0.00481	0.00962
Isopulegol	0.0415	1	0.00481	0.00962	Linalool	0.0621	1	0.00481	0.00962
Geraniol	≤0.00481	1	0.00481	0.00962	beta-Caryophyllene	0.381	1	0.00481	0.00962
alpha-Humulene	0.130	1	0.00481	0.00962	cis-Nerolidol	≤0.00481	1	0.00481	0.00962
Caryophyllene oxide	0.0329	1	0.00481	0.00962	(+/-)-Fenchone	≤0.00481	1	0.00481	0.00962
(+/-)-Borneol	0.0386	1	0.00481	0.00962	(+)-Pulegone	≤0.00481	1	0.00481	0.00962
Cedrol	≤0.00481	1	0.00481	0.00962	Geranyl Acetate	≤0.00481	1	0.00481	0.00962
alpha-Bisabolol	0.101	1	0.00481	0.00962	alpha-Phellandrene	≤0.00481	1	0.00481	0.00962
alpha-Terpineol	0.0428	1	0.00481	0.00962	Nerol	≤0.00481	1	0.00481	0.00962
Sabinene	≤0.00481	1	0.00481	0.00962	Valencene	≤0.00481	1	0.00481	0.00962
beta-Myrcene	0.621	1	0.00481	0.00962	Sabinene Hydrate	≤0.00481	1	0.00481	0.00962
alpha-Cedrene	≤0.00481	1	0.00481	0.00962	Fenchyl Alcohol	0.0547	1	0.00481	0.00962
Guaiol	≤0.00481	1	0.00481	0.00962	trans-Nerolidol	0.0634	1	0.00481	0.00962
Isoborneol	≤0.00481	1	0.00481	0.00962	Ocimene, Total	0.0264	1	0.00481	0.00962
gamma-Terpineol	≤0.00481	1	0.00481	0.00962	Menthol	≤0.00481	1	0.00481	0.00962

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 14:31

Initial (g): 0.508
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	10.8	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 09:46

Initial (g): 0.1034
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.61	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	1	1
Visible Feces	Absent	1	1				



CMTL-0005

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Lakeland, FL 33813
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Richard Dillen
Laboratory Director



Accreditation #102020



082026-SKNK-R3.5

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

Lab ID: KI03007-01
 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 20:44

Initial (g): 1.001
 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	56.0	Acephate	<6.95	10	100	6.95	56.0
Acequinocyl	<4.15	10	100	4.15	56.0	Acetamiprid	<16.8	10	100	16.8	56.0
Aldicarb	<10.5	10	100	10.5	56.0	Azoxystrobin	<5.15	10	100	5.15	28.0
Bifenazate	<5.27	10	100	5.27	56.0	Bifenthrin	<4.37	10	100	4.37	56.0
Boscalid	<16.4	10	100	16.4	56.0	Carbaryl	<8.74	10	500	8.74	56.0
Carbofuran	<16.8	10	100	16.8	44.8	Chlorantraniliprole	<8.96	10	1000	8.96	140
Chlormequat chloride	<22.4	10	1000	22.4	56.0	Chlorpyrifos	<4.71	10	100	4.71	28.0
Clofentezine	<5.49	10	200	5.49	56.0	Coumaphos	<7.62	10	100	7.62	28.0
Cyfluthrin	<43.0	10	500	43.0	224	Cypermethrin	<10.8	10	500	10.8	140
Daminozide	<16.8	10	100	16.8	56.0	Diazinon	<3.02	10	100	3.02	28.0
Dichlorvos	<11.2	10	100	11.2	56.0	Dimethoate	<16.8	10	100	16.8	44.8
Dimethomorph, Total	<3.47	10	200	3.47	56.0	Ethoprophos	<5.94	10	100	5.94	56.0
Etofenprox	<4.59	10	100	4.59	56.0	Etoazole	<4.15	10	100	4.15	56.0
Fenhexamid	<5.49	10	100	5.49	56.0	Fenoxycarb	<5.04	10	100	5.04	28.0
Fenpyroximate	<2.46	10	100	2.46	56.0	Fipronil	<13.3	10	100	13.3	56.0
Flonicamid	<16.8	10	100	16.8	56.0	Fludioxonil	<9.86	10	100	9.86	56.0
Hexythiazox	<3.47	10	100	3.47	56.0	Imazalil	<5.94	10	100	5.94	56.0
Imidacloprid	<5.04	10	400	5.04	112	Kresoxim-Methyl	<5.04	10	100	5.04	56.0
Malathion	<16.4	10	200	16.4	56.0	Metalaxyl	<16.8	10	100	16.8	56.0
Methiocarb	<10.2	10	100	10.2	56.0	Methomyl	<2.24	10	100	2.24	28.0
Mevinphos	<5.94	10	100	5.94	56.0	Myclobutanil	<7.95	10	100	7.95	56.0
Dibrom (Naled)	<10.8	10	250	10.8	56.0	Oxamyl	<2.35	10	250	2.35	14.0
Paclobutrazol	<8.29	10	100	8.29	56.0	Permethrin	<4.48	10	100	4.48	56.0
Phosmet	<5.04	10	100	5.04	56.0	Piperonyl butoxide	<22.4	10	3000	22.4	560
Prallethrin	<6.50	10	100	6.50	56.0	Propiconazole (Tilt)	<16.8	10	100	16.8	56.0
Baygon (Propoxur)	<16.8	10	100	16.8	56.0	Pyrethrins, Total	<6.05	10	500	6.05	56.0
Pyridaben	<1.79	10	200	1.79	56.0	Spinetoram, Total	<3.70	10	200	3.70	56.0
Spiromesifen	<4.03	10	100	4.03	14.0	Spirotetramat	<4.93	10	100	4.93	56.0
Spiroxamine	<2.80	10	100	2.80	56.0	Tebuconazole	<4.37	10	100	4.37	56.0
Thiacloprid	<1.79	10	100	1.79	56.0	Thiamethoxam	<22.4	10	500	22.4	112
Trifloxystrobin	<4.59	10	100	4.59	56.0	Spinosad, Total	<4.93	10	100	4.93	40.6

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 10:36

Initial (g): 1.001
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<33.6	5	150	33.6	84.0	Methyl parathion	<22.4	5	100	22.4	56.0
Chlordane, Total	<22.4	5	100	22.4	56.0	Chlorfenapyr	<22.4	5	100	22.4	56.0

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 06:59

Initial (g): 1.001
 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



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Richard Dillen
 Laboratory Director



Accreditation #102020



082026-SKNK-R3.5

Sample Matrix:	Whole	Lab ID:	KI03007-01
Cultivar:	Skunk	Received:	09/03/26 11:40
Description:	MPX Select SKNK Flower 3.5 g	Completed:	09/09/26 13:08

Total Metals by ICP-MS

Total Metals by ICP-MS						Batch: B610331		Prep By: 1005		Ana. By: 1005		Initial (g): 0.2532			
						SOP: MCS-SOP-I01		Prep On: 9/4/26 17:14		Ana. On: 9/7/26 19:55		Final (g): 25			
Analyte (ppb dry)		Result		Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)		Result		Diln	Reg. Limit	MDL	PQL
Arsenic		<22.1		1	200	22.1	111	Cadmium		<22.1		1	200	22.1	111
Lead		<55.4		1	500	55.4	277	Mercury		<22.1		1	200	22.1	55.4
Nickel		<111		1	500	111	277	Tin		<443		1	4000	443	2210

Microbials by qPCR

Microbials by qPCR				Batch: B610305		Prep By: 1053		Ana. By: 1005		Initial (g): 1.007	
				SOP: MCS-SOP-M01		Prep On: 9/3/26 12:50		Ana. On: 9/4/26 15:52		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

Quantitative Microbials by qPCR					Batch: B610306		Prep By: 1005		Ana. By: 1053		Initial (g): 1.0019	
					SOP: MCS-SOP-M01		Prep On: 9/3/26 13:22		Ana. On: 9/3/26 15:45		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