Certificate of Analysis

GrowHealthy
M00007CULPROLakeWales001

Cultivation Facility:	Lake Wales
Processing Facility:	Lake Wales
Batch Date:	11/03/2026
Batch Size:	3055.5 g
Batch Units:	873
Units Sampled:	9
Total Amt. Sampled:	31.5 g
Seed to Sale ID:	7392813429475960
QA Sample ID:	8643294624109779

102326-SKNK-R3.5

PASSED

Laboratory ID:	KK05014-02
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:	11/05/26	**Received:**	11/05/26 12:29
Exp. Date:	11/05/27	**Completed:**	11/09/26 17:50

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
0.0464% (1.62 mg)	**30.6% (1,070 mg)**	**35.4% (1,240 mg)**

Analyte	%	mg
THCa	34.8	1,220
CBGa	0.356	12.5
delta 9-THC	0.125	4.38
CBG	0.107	3.75
CBDa	0.0529	1.85
CBC	≤ 0.000740	≤ 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
2.69%

Analyte	%
beta-Myrcene	0.744
d-Limonene	0.712
beta-Caryophyllene	0.516
alpha-Humulene	0.175
alpha-Bisabolol	0.0837
trans-Nerolidol	0.0833
Linalool	0.0820
beta-Pinene	0.0723
Fenchyl Alcohol	0.0602
alpha-Pinene	0.0525

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*

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Richard Dillen
Laboratory Director

Accreditation #102020

102326-SKNK-R3.5

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

Lab ID: **KK05014-02**
Received: 11/05/26 12:29
Completed: 11/09/26 17:50

Potency by HPLC

Batch: B6K0567 **SOP:** MCS-SOP-O02 **Prep By:** 1005 **Prep On:** 11/6/26 10:32 **Ana. By:** 1005 **Ana. On:** 11/9/26 16:47 **Initial (g):** 0.2028 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	30.6	100	0.0316	0.463	Total CBD	0.0464	1	0.000483	0.00463
delta 8-THC	≤0.000158	1	0.000158	0.00247	delta 9-THC	0.125	100	0.0168	0.247
THCa	34.8	100	0.0168	0.247	THCV	≤0.000355	1	0.000355	0.00247
CBD	≤0.000325	1	0.000325	0.00247	CBDa	0.0529	1	0.000197	0.00247
CBDV	≤0.000217	1	0.000217	0.00247	CBC	≤0.000740	1	0.000740	0.00247
CBG	0.107	1	0.000158	0.00247	CBGa	0.356	1	0.000158	0.00247
CBN	≤0.000187	1	0.000187	0.00247					

Terpene Screen by GC/MS

Batch: B6K0563 **SOP:** MCS-SOP-O04 **Prep By:** 1005 **Prep On:** 11/6/26 10:13 **Ana. By:** 1005 **Ana. On:** 11/7/26 01:57 **Initial (g):** 0.1003 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0525	1	0.00499	0.00997	Camphene	0.0139	1	0.00499	0.00997
beta-Pinene	0.0723	1	0.00499	0.00997	3-Carene	≤0.00499	1	0.00499	0.00997
alpha-Terpinene	≤0.00499	1	0.00499	0.00997	Camphor	≤0.00499	1	0.00499	0.00997
d-Limonene	0.712	1	0.00499	0.00997	1,8-Cineole (Eucalyptol)	≤0.00499	1	0.00499	0.00997
gamma-Terpinene	≤0.00499	1	0.00499	0.00997	Terpinolene	0.00945	1	0.00499	0.00997
Isopulegol	≤0.00499	1	0.00499	0.00997	Linalool	0.0820	1	0.00499	0.00997
Geraniol	≤0.00499	1	0.00499	0.00997	beta-Caryophyllene	0.516	1	0.00499	0.00997
alpha-Humulene	0.175	1	0.00499	0.00997	cis-Nerolidol	≤0.00499	1	0.00499	0.00997
Caryophyllene oxide	≤0.00499	1	0.00499	0.00997	(+/-)-Fenchone	≤0.00499	1	0.00499	0.00997
(+/-)-Borneol	0.0381	1	0.00499	0.00997	(+)-Pulegone	≤0.00499	1	0.00499	0.00997
Cedrol	≤0.00499	1	0.00499	0.00997	Geranyl Acetate	≤0.00499	1	0.00499	0.00997
alpha-Bisabolol	0.0837	1	0.00499	0.00997	alpha-Phellandrene	≤0.00499	1	0.00499	0.00997
alpha-Terpineol	0.0508	1	0.00499	0.00997	Nerol	≤0.00499	1	0.00499	0.00997
Sabinene	≤0.00499	1	0.00499	0.00997	Valencene	≤0.00499	1	0.00499	0.00997
beta-Myrcene	0.744	1	0.00499	0.00997	Sabinene Hydrate	≤0.00499	1	0.00499	0.00997
alpha-Cedrene	≤0.00499	1	0.00499	0.00997	Fenchyl Alcohol	0.0602	1	0.00499	0.00997
Guaiol	≤0.00499	1	0.00499	0.00997	trans-Nerolidol	0.0833	1	0.00499	0.00997
Isoborneol	≤0.00499	1	0.00499	0.00997	Ocimene, Total	≤0.00499	1	0.00499	0.00997
gamma-Terpineol	≤0.00499	1	0.00499	0.00997	Menthol	≤0.00499	1	0.00499	0.00997

Moisture by Moisture Balance

Batch: B6K0554 **SOP:** MCS-SOP-G02 **Prep By:** 1044 **Prep On:** 11/6/26 15:08 **Ana. By:** 1044 **Ana. On:** 11/6/26 15:55 **Initial (g):** 0.506 **Final (g):** 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	9.68	1	15

Water Activity by REH

Batch: B6K0550 **SOP:** MCS-SOP-G03 **Prep By:** 1005 **Prep On:** 11/6/26 10:57 **Ana. By:** 1044 **Ana. On:** 11/6/26 13:19 **Initial (g):** 0.1024 **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: B6K0553 **SOP:** MCS-SOP-G01 **Prep By:** 1048 **Prep On:** 11/5/26 17:45 **Ana. By:** 1048 **Ana. On:** 11/5/26 17:55 **Initial (g):** 1 **Final (g):** 1

Analyte (P/A)	Result	Diln	Reg. Limit	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				

102326-SKNK-R3.5

Sample Matrix:	Whole	Lab ID:	**KK05014-02**
Cultivar:	Skunk	Received:	11/05/26 12:29
Description:	MPX Select SKNK Flower 3.5 g	Completed:	11/09/26 17:50

Pesticides by LC-QQQ

Batch: B6K0537 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 11/5/26 19:30 | **Ana. By:** 1067 **Ana. On:** 11/6/26 17:56 | **Initial (g):** 1.0017 **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	<5.08	10	100	5.08	27.6
Bifenazate	<5.19	10	100	5.19	55.3	Bifenthrin	<16.6	10	100	16.6	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	<8.84	10	1000	8.84	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	<42.4	10	500	42.4	221	Cypermethrin	<10.6	10	500	10.6	138
Daminozide	<16.6	10	100	16.6	55.3	Diazinon	<2.98	10	100	2.98	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	<4.97	10	100	4.97	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	<16.6	10	400	16.6	111	Kresoxim-Methyl	<4.97	10	100	4.97	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	<16.6	10	100	16.6	27.6
Mevinphos	<5.86	10	100	5.86	55.3	Myclobutanil	<7.85	10	100	7.85	55.3
Dibrom (Naled)	<22.1	10	250	22.1	55.3	Oxamyl	<11.1	10	250	11.1	13.8
Paclobutrazol	<8.18	10	100	8.18	55.3	Permethrin	<4.42	10	100	4.42	55.3
Phosmet	<4.97	10	100	4.97	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	<11.1	10	100	11.1	55.3
Thiacloprid	<11.1	10	100	11.1	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: B6K0537 **SOP:** MCS-SOP-O01a | **Prep By:** 1005 **Prep On:** 11/5/26 19:30 | **Ana. By:** 1005 **Ana. On:** 11/7/26 05:54 | **Initial (g):** 1.0017 **Final (g):** 25

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

Mycotoxins by LC-QQQ

Batch: B6K0537 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 11/5/26 19:30 | **Ana. By:** 1067 **Ana. On:** 11/6/26 23:28 | **Initial (g):** 1.0017 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.98	10	20	9.98	9.98	Ochratoxin A	<2.52	10	20	2.52	9.98
Aflatoxin G2	<7.46	10	20	7.46	9.98	Aflatoxin G1	<3.23	10	20	3.23	9.98
Aflatoxin B2	<3.87	10	20	3.87	9.98	Aflatoxin B1	<2.94	10	20	2.94	9.98

102326-SKNK-R3.5

Sample Matrix:	Whole	Lab ID:	**KK05014-02**
Cultivar:	Skunk	Received:	11/05/26 12:29
Description:	MPX Select SKNK Flower 3.5 g	Completed:	11/09/26 17:50

Total Metals by ICP-MS

Batch: B6K0542 **SOP:** MCS-SOP-I01 **Prep By:** 1005 **Prep On:** 11/6/26 12:25 **Ana. By:** 1005 **Ana. On:** 11/6/26 16:59 **Initial (g):** 0.2523 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<21.9	1	200	21.9	110	Cadmium	<21.9	1	200	21.9	110
Lead	<54.9	1	500	54.9	274	Mercury	<21.9	1	200	21.9	54.9
Nickel	<110	1	500	110	274	Tin	<439	1	4000	439	2190

Microbials by qPCR

Batch: B6K0509 **SOP:** MCS-SOP-M01 **Prep By:** 1053 **Prep On:** 11/6/26 10:49 **Ana. By:** 1053 **Ana. On:** 11/7/26 20:11 **Initial (g):** 1.0008 **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: B6K0510 **SOP:** MCS-SOP-M01 **Prep By:** 1005 **Prep On:** 11/6/26 11:54 **Ana. By:** 1053 **Ana. On:** 11/6/26 15:14 **Initial (g):** 1.0019 **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