



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 09/02/2026
Batch Size: 6272 g
Batch Units: 448
Units Sampled: 5
Total Amt. Sampled: 70 g
Seed to Sale ID: 2580505263829863
QA Sample ID: 2488297435158985

BF-072426-081426-081726-082026-SKNK-1-I14



Laboratory ID: KI04004-01
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Whole
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Skunk
Description: ish SKNK Flower 14.0 g

Sample Date: 09/04/26
Exp. Date: 09/04/27

Received: 09/04/26 12:00
Completed: 09/09/26 19:08

POTENCY SUMMARY (As Received)

Total CBD
0.0754% (10.6 mg)

Total THC
31.4% (4,400 mg)

Total Cannabinoids
36.9% (5,160 mg)

Analyte	%	mg
THCa	35.5	4,970
CBGa	0.882	123
delta 9-THC	0.275	38.5
CBG	0.113	15.8
CBDa	0.0860	12.0
CBC	≤ 0.000747	≤ 0.105
CBD	≤ 0.000329	≤ 0.046
CBDV	≤ 0.000219	≤ 0.031
CBN	≤ 0.000189	≤ 0.026
delta 8-THC	≤ 0.000159	≤ 0.022
THCV	≤ 0.000359	≤ 0.050

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.77%

Analyte	%
d-Limonene	0.391
beta-Caryophyllene	0.385
beta-Myrcene	0.340
alpha-Humulene	0.133
alpha-Bisabolol	0.0956
trans-Nerolidol	0.0766
Linalool	0.0666
Fenchyl Alcohol	0.0528
beta-Pinene	0.0527
alpha-Terpineol	0.0433

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

Copyright © 2026 Modern Canna, LLC. All rights reserved.

This report shall not be reproduced, distributed, or transmitted in any form or by any means, without written consent from Modern Canna, LLC. The results in this report relate only to the products analyzed. The results in this report are confidential. For more information regarding our reporting limits, please visit: www.moderncanna.com/modern-canna-reporting-limits/

LOQ = Limit of Quantification

ND = Non-Detect

RPD = Relative Percent Difference

MDL = Method Detection Limit

PQL = Practical Quantitation Limit

Sample Matrix: Whole
 Cultivar: Skunk
 Description: ish SKNK Flower 14.0 g

Lab ID: KI04004-01
 Received: 09/04/26 12:00
 Completed: 09/09/26 19:08

Potency by HPLC

Batch: B610448
 SOP: MCS-SOP-002

Prep By: 1044
 Prep On: 9/5/26 14:21

Ana. By: 1005
 Ana. On: 9/9/26 04:29

Initial (g): 0.2007
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	31.4	100	0.0319	0.467	Total CBD	0.0754	1	0.000488	0.00467
delta 8-THC	≤0.000159	1	0.000159	0.00249	delta 9-THC	0.275	1	0.000169	0.00249
THCa	35.5	100	0.0169	0.249	THCV	≤0.000359	1	0.000359	0.00249
CBD	≤0.000329	1	0.000329	0.00249	CBDa	0.0860	1	0.000199	0.00249
CBDV	≤0.000219	1	0.000219	0.00249	CBC	≤0.000747	1	0.000747	0.00249
CBG	0.113	1	0.000159	0.00249	CBGa	0.882	100	0.0159	0.249
CBN	≤0.000189	1	0.000189	0.00249					

Terpene Screen by GC/MS

Batch: B610414
 SOP: MCS-SOP-004

Prep By: 1044
 Prep On: 9/7/26 10:30

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

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

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0379	1	0.00494	0.00987	Camphene	0.0108	1	0.00494	0.00987
beta-Pinene	0.0527	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	0.391	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	0.00809	1	0.00494	0.00987
Isopulegol	≤0.00494	1	0.00494	0.00987	Linalool	0.0666	1	0.00494	0.00987
Geraniol	≤0.00494	1	0.00494	0.00987	beta-Caryophyllene	0.385	1	0.00494	0.00987
alpha-Humulene	0.133	1	0.00494	0.00987	cis-Nerolidol	≤0.00494	1	0.00494	0.00987
Caryophyllene oxide	0.0331	1	0.00494	0.00987	(+/-)-Fenchone	≤0.00494	1	0.00494	0.00987
(+/-)-Borneol	0.0393	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	0.0956	1	0.00494	0.00987	alpha-Phellandrene	≤0.00494	1	0.00494	0.00987
alpha-Terpineol	0.0433	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	0.340	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	0.0528	1	0.00494	0.00987
Guaiol	≤0.00494	1	0.00494	0.00987	trans-Nerolidol	0.0766	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: B610445
 SOP: MCS-SOP-G02

Prep By: 1044
 Prep On: 9/6/26 08:40

Ana. By: 1044
 Ana. On: 9/7/26 08:47

Initial (g): 0.51
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	10.6	1	15

Water Activity by REH

Batch: B610442
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 9/5/26 11:28

Ana. By: 1044
 Ana. On: 9/7/26 11:57

Initial (g): 0.1042
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.58	1	0.65	0.040	0.040

Foreign Matter

Batch: B610444
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 9/4/26 15:19

Ana. By: 1044
 Ana. On: 9/5/26 15:09

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
Visible Feces	Absent	1	1		1

Sample Matrix: Whole
 Cultivar: Skunk
 Description: ish SKNK Flower 14.0 g

Lab ID: KI04004-01
 Received: 09/04/26 12:00
 Completed: 09/09/26 19:08

Pesticides by LC-QQQ

Batch: B610432
 SOP: MCS-SOP-001b

Prep By: 1030
 Prep On: 9/4/26 18:49

Ana. By: 1067
 Ana. On: 9/8/26 20:11

Initial (g): 1.0041
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.0	10	100	10.0	55.7	Acephate	<6.91	10	100	6.91	55.7
Acequinocyl	<4.12	10	100	4.12	55.7	Acetamiprid	<16.7	10	100	16.7	55.7
Aldicarb	<10.5	10	100	10.5	55.7	Azoxystrobin	<5.12	10	100	5.12	27.8
Bifenazate	<5.24	10	100	5.24	55.7	Bifenthrin	<4.34	10	100	4.34	55.7
Boscalid	<16.3	10	100	16.3	55.7	Carbaryl	<8.69	10	500	8.69	55.7
Carbofuran	<16.7	10	100	16.7	44.6	Chlorantraniliprole	<8.91	10	1000	8.91	139
Chlormequat chloride	<22.3	10	1000	22.3	55.7	Chlorpyrifos	<4.68	10	100	4.68	27.8
Clofentezine	<5.46	10	200	5.46	55.7	Coumaphos	<7.57	10	100	7.57	27.8
Cyfluthrin	<42.8	10	500	42.8	223	Cypermethrin	<10.7	10	500	10.7	139
Daminozide	<16.7	10	100	16.7	55.7	Diazinon	<3.01	10	100	3.01	27.8
Dichlorvos	<11.1	10	100	11.1	55.7	Dimethoate	<16.7	10	100	16.7	44.6
Dimethomorph, Total	<3.45	10	200	3.45	55.7	Ethoprophos	<5.90	10	100	5.90	55.7
Etofenprox	<4.57	10	100	4.57	55.7	Etoxazole	<4.12	10	100	4.12	55.7
Fenhexamid	<5.46	10	100	5.46	55.7	Fenoxycarb	<5.01	10	100	5.01	27.8
Fenpyroximate	<2.45	10	100	2.45	55.7	Fipronil	<13.3	10	100	13.3	55.7
Flonicamid	<16.7	10	100	16.7	55.7	Fludioxonil	<9.80	10	100	9.80	55.7
Hexythiazox	<3.45	10	100	3.45	55.7	Imazalil	<5.90	10	100	5.90	55.7
Imidacloprid	<5.01	10	400	5.01	111	Kresoxim-Methyl	<5.01	10	100	5.01	55.7
Malathion	<16.3	10	200	16.3	55.7	Metalaxyl	<16.7	10	100	16.7	55.7
Methiocarb	<10.1	10	100	10.1	55.7	Methomyl	<2.23	10	100	2.23	27.8
Mevinphos	<5.90	10	100	5.90	55.7	Myclobutanil	<7.91	10	100	7.91	55.7
Dibrom (Naled)	<10.7	10	250	10.7	55.7	Oxamyl	<2.34	10	250	2.34	13.9
Paclobutrazol	<8.24	10	100	8.24	55.7	Permethrin	<4.46	10	100	4.46	55.7
Phosmet	<5.01	10	100	5.01	55.7	Piperonyl butoxide	<22.3	10	3000	22.3	557
Prallethrin	<6.46	10	100	6.46	55.7	Propiconazole (Tilt)	<16.7	10	100	16.7	55.7
Baygon (Propoxur)	<16.7	10	100	16.7	55.7	Pyrethrins, Total	<6.01	10	500	6.01	55.7
Pyridaben	<1.78	10	200	1.78	55.7	Spinetoram, Total	<3.68	10	200	3.68	55.7
Spiromesifen	<4.01	10	100	4.01	13.9	Spirotetramat	<4.90	10	100	4.90	55.7
Spiroxamine	<2.78	10	100	2.78	55.7	Tebuconazole	<4.34	10	100	4.34	55.7
Thiacloprid	<1.78	10	100	1.78	55.7	Thiamethoxam	<22.3	10	500	22.3	111
Trifloxystrobin	<4.57	10	100	4.57	55.7	Spinosad, Total	<4.90	10	100	4.90	40.4

Pesticides by GC-QQQ

Batch: B610432
 SOP: MCS-SOP-001a

Prep By: 1030
 Prep On: 9/4/26 18:49

Ana. By: 1040
 Ana. On: 9/8/26 16:47

Initial (g): 1.0041
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<33.4	5	150	33.4	83.5	Methyl parathion	<22.3	5	100	22.3	55.7
Chlordane, Total	<22.3	5	100	22.3	55.7	Chlorfenapyr	<22.3	5	100	22.3	55.7

Mycotoxins by LC-QQQ

Batch: B610432
 SOP: MCS-SOP-001b

Prep By: 1030
 Prep On: 9/4/26 18:49

Ana. By: 1067
 Ana. On: 9/9/26 03:16

Initial (g): 1.0041
 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

4705 Old Rd 37
 Lakeland, FL 33813
 www.moderncanna.com
 863-608-7800

Richard Dillen
 Laboratory Director



Accreditation #102020



Sample Matrix: Whole
 Cultivar: Skunk
 Description: ish SKNK Flower 14.0 g

Lab ID: KI04004-01
 Received: 09/04/26 12:00
 Completed: 09/09/26 19:08

Total Metals by ICP-MS

Batch: B610436
 SOP: MCS-SOP-I01

Prep By: 1005
 Prep On: 9/7/26 11:07

Ana. By: 1005
 Ana. On: 9/8/26 15:43

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	<21.9	1	200	21.9	109	Cadmium	<21.9	1	200	21.9	109
Lead	<54.7	1	500	54.7	273	Mercury	<21.9	1	200	21.9	54.7
Nickel	<109	1	500	109	273	Tin	<438	1	4000	438	2190

Microbials by qPCR

Batch: B610407
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 9/5/26 12:20

Ana. By: 1053
 Ana. On: 9/6/26 18:22

Initial (g): 1.006
 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: B610408
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 9/6/26 17:10

Ana. By: 1053
 Ana. On: 9/6/26 18:50

Initial (g): 1.0005
 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