



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 08/28/2026
Batch Size: 1911 g
Batch Units: 546
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 0971366989722341
QA Sample ID: 5301392115474122

081426-WGRL-R3.5

Laboratory ID: KH31009-02
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Whole Flower
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Wookie Girl
Description: Body WGRL Flower 3.5 g



Sample Date: 08/31/26
Exp. Date: 08/31/27

Received: 08/31/26 11:46
Completed: 09/03/26 17:05

POTENCY SUMMARY (As Received)

Total CBD
 $\leq 0.000488\%$

Total THC
19.2% (672 mg)

Total Cannabinoids
22.4% (784 mg)

Analyte	%	mg
THCa	21.6	756
CBGa	0.486	17.0
delta 9-THC	0.242	8.47
CBG	0.0693	2.43
CBC	≤ 0.000746	≤ 0.026
CBD	≤ 0.000328	≤ 0.011
CBDa	≤ 0.000199	≤ 0.0070
CBDV	≤ 0.000219	≤ 0.0077
CBN	≤ 0.000189	≤ 0.0066
delta 8-THC	≤ 0.000159	≤ 0.0056
THCV	≤ 0.000358	≤ 0.013

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.07%

Analyte	%
beta-Caryophyllene	0.752
Linalool	0.355
d-Limonene	0.209
alpha-Humulene	0.198
beta-Myrcene	0.170
alpha-Bisabolol	0.108
trans-Nerolidol	0.0846
Caryophyllene oxide	0.0544
alpha-Terpineol	0.0383
Fenchyl Alcohol	0.0322

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

081426-WGRL-R3.5

Sample Matrix: Whole Flower
Cultivar: Wookie Girl
Description: Body WGRL Flower 3.5 g

Lab ID: KH31009-02
Received: 08/31/26 11:46
Completed: 09/03/26 17:05

Potency by HPLC

Batch: B6H3147
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 8/31/26 17:17

Ana. By: 1005
Ana. On: 9/2/26 15:34

Initial (g): 0.201
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	19.2	100	0.0318	0.467	Total CBD	≤0.000488	1	0.000488	0.00467
delta 8-THC	≤0.000159	1	0.000159	0.00249	delta 9-THC	0.242	1	0.000169	0.00249
THCa	21.6	100	0.0169	0.249	THCV	≤0.000358	1	0.000358	0.00249
CBD	≤0.000328	1	0.000328	0.00249	CBDa	≤0.000199	1	0.000199	0.00249
CBDV	≤0.000219	1	0.000219	0.00249	CBC	≤0.000746	1	0.000746	0.00249
CBG	0.0693	1	0.000159	0.00249	CBGa	0.486	1	0.000159	0.00249
CBN	≤0.000189	1	0.000189	0.00249					

Terpene Screen by GC/MS

Batch: B6H3145
SOP: MCS-SOP-004

Prep By: 1051
Prep On: 9/1/26 10:28

Ana. By: 1005
Ana. On: 9/2/26 11:21

Initial (g): 0.1005
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0181	1	0.00498	0.00995	Camphene	0.00638	1	0.00498	0.00995
beta-Pinene	0.0281	1	0.00498	0.00995	3-Carene	≤0.00498	1	0.00498	0.00995
alpha-Terpinene	≤0.00498	1	0.00498	0.00995	Camphor	≤0.00498	1	0.00498	0.00995
d-Limonene	0.209	1	0.00498	0.00995	1,8-Cineole (Eucalyptol)	≤0.00498	1	0.00498	0.00995
gamma-Terpinene	≤0.00498	1	0.00498	0.00995	Terpinolene	0.0118	1	0.00498	0.00995
Isopulegol	≤0.00498	1	0.00498	0.00995	Linalool	0.355	1	0.00498	0.00995
Geraniol	≤0.00498	1	0.00498	0.00995	beta-Caryophyllene	0.752	1	0.00498	0.00995
alpha-Humulene	0.198	1	0.00498	0.00995	cis-Nerolidol	≤0.00498	1	0.00498	0.00995
Caryophyllene oxide	0.0544	1	0.00498	0.00995	(+/-)-Fenchone	≤0.00498	1	0.00498	0.00995
(+/-)-Borneol	≤0.00498	1	0.00498	0.00995	(+)-Pulegone	≤0.00498	1	0.00498	0.00995
Cedrol	≤0.00498	1	0.00498	0.00995	Geranyl Acetate	≤0.00498	1	0.00498	0.00995
alpha-Bisabolol	0.108	1	0.00498	0.00995	alpha-Phellandrene	≤0.00498	1	0.00498	0.00995
alpha-Terpineol	0.0383	1	0.00498	0.00995	Nerol	≤0.00498	1	0.00498	0.00995
Sabinene	≤0.00498	1	0.00498	0.00995	Valencene	≤0.00498	1	0.00498	0.00995
beta-Myrcene	0.170	1	0.00498	0.00995	Sabinene Hydrate	≤0.00498	1	0.00498	0.00995
alpha-Cedrene	≤0.00498	1	0.00498	0.00995	Fenchyl Alcohol	0.0322	1	0.00498	0.00995
Guaiol	≤0.00498	1	0.00498	0.00995	trans-Nerolidol	0.0846	1	0.00498	0.00995
Isoborneol	≤0.00498	1	0.00498	0.00995	Ocimene, Total	≤0.00498	1	0.00498	0.00995
gamma-Terpineol	≤0.00498	1	0.00498	0.00995	Menthol	≤0.00498	1	0.00498	0.00995

Moisture by Moisture Balance

Batch: B6H3141
SOP: MCS-SOP-G02

Prep By: 1005
Prep On: 8/31/26 20:11

Ana. By: 1005
Ana. On: 9/1/26 11:52

Initial (g): 0.506
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	10.9	1	15

Water Activity by REH

Batch: B6H3138
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 9/1/26 10:50

Ana. By: 1005
Ana. On: 9/1/26 15:00

Initial (g): 0.1039
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.48	1	0.65	0.040	0.040

Foreign Matter

Batch: B6H3140
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 8/31/26 17:00

Ana. By: 1048
Ana. On: 8/31/26 17:30

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

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

081426-WGRL-R3.5

Sample Matrix: Whole Flower
 Cultivar: Wookie Girl
 Description: Body WGRL Flower 3.5 g

Lab ID: KH31009-02
 Received: 08/31/26 11:46
 Completed: 09/03/26 17:05

Pesticides by LC-QQQ

Batch: B6H3130
 SOP: MCS-SOP-001b

Prep By: 1055
 Prep On: 9/1/26 10:17

Ana. By: 1067
 Ana. On: 9/2/26 02:45

Initial (g): 1.0046
 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	55.8	Acephate	<6.92	10	100	6.92	55.8
Acequinocyl	<4.13	10	100	4.13	55.8	Acetamiprid	<16.8	10	100	16.8	55.8
Aldicarb	<10.5	10	100	10.5	55.8	Azoxystrobin	<5.14	10	100	5.14	27.9
Bifenazate	<5.25	10	100	5.25	55.8	Bifenthrin	<4.36	10	100	4.36	55.8
Boscalid	<16.3	10	100	16.3	55.8	Carbaryl	<8.71	10	500	8.71	55.8
Carbofuran	<16.8	10	100	16.8	44.7	Chlorantraniliprole	<8.93	10	1000	8.93	140
Chlormequat chloride	<22.3	10	1000	22.3	55.8	Chlorpyrifos	<4.69	10	100	4.69	27.9
Clofentezine	<5.47	10	200	5.47	55.8	Coumaphos	<7.59	10	100	7.59	27.9
Cyfluthrin	<42.9	10	500	42.9	223	Cypermethrin	<10.7	10	500	10.7	140
Daminozide	<16.8	10	100	16.8	55.8	Diazinon	<3.02	10	100	3.02	27.9
Dichlorvos	<11.2	10	100	11.2	55.8	Dimethoate	<16.8	10	100	16.8	44.7
Dimethomorph, Total	<3.46	10	200	3.46	55.8	Ethoprophos	<5.92	10	100	5.92	55.8
Etofenprox	<4.58	10	100	4.58	55.8	Etoxazole	<4.13	10	100	4.13	55.8
Fenhexamid	<5.47	10	100	5.47	55.8	Fenoxycarb	<5.03	10	100	5.03	27.9
Fenpyroximate	<2.46	10	100	2.46	55.8	Fipronil	<13.3	10	100	13.3	55.8
Flonicamid	<16.8	10	100	16.8	55.8	Fludioxonil	<9.83	10	100	9.83	55.8
Hexythiazox	<3.46	10	100	3.46	55.8	Imazalil	<5.92	10	100	5.92	55.8
Imidacloprid	<5.03	10	400	5.03	112	Kresoxim-Methyl	<5.03	10	100	5.03	55.8
Malathion	<16.3	10	200	16.3	55.8	Metalaxyl	<16.8	10	100	16.8	55.8
Methiocarb	<10.2	10	100	10.2	55.8	Methomyl	<2.23	10	100	2.23	27.9
Mevinphos	<5.92	10	100	5.92	55.8	Myclobutanil	<7.93	10	100	7.93	55.8
Dibrom (Naled)	<10.7	10	250	10.7	55.8	Oxamyl	<2.35	10	250	2.35	14.0
Paclobutrazol	<8.26	10	100	8.26	55.8	Permethrin	<4.47	10	100	4.47	55.8
Phosmet	<5.03	10	100	5.03	55.8	Piperonyl butoxide	<22.3	10	3000	22.3	558
Prallethrin	<6.48	10	100	6.48	55.8	Propiconazole (Tilt)	<16.8	10	100	16.8	55.8
Baygon (Propoxur)	<16.8	10	100	16.8	55.8	Pyrethrins, Total	<6.03	10	500	6.03	55.8
Pyridaben	<1.79	10	200	1.79	55.8	Spinetoram, Total	<3.69	10	200	3.69	55.8
Spiromesifen	<4.02	10	100	4.02	14.0	Spirotetramat	<4.91	10	100	4.91	55.8
Spiroxamine	<2.79	10	100	2.79	55.8	Tebuconazole	<4.36	10	100	4.36	55.8
Thiacloprid	<1.79	10	100	1.79	55.8	Thiamethoxam	<22.3	10	500	22.3	112
Trifloxystrobin	<4.58	10	100	4.58	55.8	Spinosad, Total	<4.91	10	100	4.91	40.5

Pesticides by GC-QQQ

Batch: B6H3130
 SOP: MCS-SOP-001a

Prep By: 1055
 Prep On: 9/1/26 10:17

Ana. By: 1040
 Ana. On: 9/1/26 21:49

Initial (g): 1.0046
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<33.5	5	150	33.5	83.8	Methyl parathion	<22.3	5	100	22.3	55.8
Chlordane, Total	<22.3	5	100	22.3	55.8	Chlorfenapyr	<22.3	5	100	22.3	55.8

Mycotoxins by LC-QQQ

Batch: B6H3130
 SOP: MCS-SOP-001b

Prep By: 1055
 Prep On: 9/1/26 10:17

Ana. By: 1067
 Ana. On: 9/1/26 20:51

Initial (g): 1.0046
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.95	10	20	9.95	9.95	Ochratoxin A	<2.51	10	20	2.51	9.95
Aflatoxin G2	<7.44	10	20	7.44	9.95	Aflatoxin G1	<3.23	10	20	3.23	9.95
Aflatoxin B2	<3.86	10	20	3.86	9.95	Aflatoxin B1	<2.93	10	20	2.93	9.95



CMTL-0005

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

Richard Dillen
 Laboratory Director



Accreditation #102020



081426-WGRL-R3.5

Sample Matrix: Whole Flower
Cultivar: Wookie Girl
Description: Body WGRL Flower 3.5 g

Lab ID: KH31009-02
Received: 08/31/26 11:46
Completed: 09/03/26 17:05

Total Metals by ICP-MS

Batch: B6H3134
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 9/1/26 13:55

Ana. By: 1005
Ana. On: 9/2/26 11:45

Initial (g): 0.2573
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	42.6	1	200	21.8	109	Cadmium	<21.8	1	200	21.8	109
Lead	<54.5	1	500	54.5	273	Mercury	<21.8	1	200	21.8	54.5
Nickel	<109	1	500	109	273	Tin	<436	1	4000	436	2180

Microbials by qPCR

Batch: B6H3102
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 9/1/26 08:30

Ana. By: 1058
Ana. On: 9/2/26 10:50

Initial (g): 1.0073
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: B6H3103
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 8/31/26 15:29

Ana. By: 1058
Ana. On: 8/31/26 16:50

Initial (g): 1.0059
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	0.04	5