



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 09/17/2026
Batch Size: 7388.5 g
Batch Units: 2111
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 9758515442458405
QA Sample ID: 1472766852085577

090326-HABG-1-R3.5

Laboratory ID: KI19001-06
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Whole
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: HashBurger
Description: MPX Select HABG Flower 3.5 g



Sample Date: 09/19/26
Exp. Date: 09/19/27
Received: 09/19/26 11:30
Completed: 09/23/26 11:32

POTENCY SUMMARY (As Received)

Total CBD
0.0771% (2.70 mg)

Total THC
31.1% (1,090 mg)

Total Cannabinoids
36.1% (1,260 mg)

Analyte	%	mg
THCa	35.1	1,230
CBGa	0.435	15.2
delta 9-THC	0.311	10.9
CBG	0.158	5.53
CBDa	0.0879	3.08
CBC	≤ 0.000734	≤ 0.026
CBD	≤ 0.000323	≤ 0.011
CBDV	≤ 0.000215	≤ 0.0075
CBN	≤ 0.000186	≤ 0.0065
delta 8-THC	≤ 0.000157	≤ 0.0055
THCV	≤ 0.000352	≤ 0.012

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.49%

Analyte	%
beta-Myrcene	0.758
d-Limonene	0.643
beta-Caryophyllene	0.387
alpha-Humulene	0.161
trans-Nerolidol	0.0849
beta-Pinene	0.0837
Fenchyl Alcohol	0.0814
alpha-Bisabolol	0.0786
alpha-Pinene	0.0561
alpha-Terpineol	0.0559

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

090326-HABG-1-R3.5

Sample Matrix: Whole
Cultivar: HashBurger
Description: MPX Select HABG Flower 3.5 g

Lab ID: **KI19001-06**
Received: 09/19/26 11:30
Completed: 09/23/26 11:32

Potency by HPLC

Batch: B611904
SOP: MCS-SOP-002

Prep By: 1044
Prep On: 9/20/26 14:34

Ana. By: 1057
Ana. On: 9/22/26 00:50

Initial (g): 0.2044
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	31.1	100	0.0313	0.459	Total CBD	0.0771	1	0.000479	0.00459
delta 8-THC	≤0.000157	1	0.000157	0.00245	delta 9-THC	0.311	1	0.000166	0.00245
THCa	35.1	100	0.0166	0.245	THCV	≤0.000352	1	0.000352	0.00245
CBD	≤0.000323	1	0.000323	0.00245	CBDa	0.0879	1	0.000196	0.00245
CBDV	≤0.000215	1	0.000215	0.00245	CBC	≤0.000734	1	0.000734	0.00245
CBG	0.158	1	0.000157	0.00245	CBGa	0.435	1	0.000157	0.00245
CBN	≤0.000186	1	0.000186	0.00245					

Terpene Screen by GC/MS

Batch: B611906
SOP: MCS-SOP-004

Prep By: 1044
Prep On: 9/20/26 14:30

Ana. By: 1028
Ana. On: 9/22/26 07:58

Initial (g): 0.1045
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0561	1	0.00478	0.00957	Camphene	0.0167	1	0.00478	0.00957
beta-Pinene	0.0837	1	0.00478	0.00957	3-Carene	≤0.00478	1	0.00478	0.00957
alpha-Terpinene	≤0.00478	1	0.00478	0.00957	Camphor	≤0.00478	1	0.00478	0.00957
d-Limonene	0.643	1	0.00478	0.00957	1,8-Cineole (Eucalyptol)	≤0.00478	1	0.00478	0.00957
gamma-Terpinene	≤0.00478	1	0.00478	0.00957	Terpinolene	0.00973	1	0.00478	0.00957
Isopulegol	≤0.00478	1	0.00478	0.00957	Linalool	≤0.00478	1	0.00478	0.00957
Geraniol	≤0.00478	1	0.00478	0.00957	beta-Caryophyllene	0.387	1	0.00478	0.00957
alpha-Humulene	0.161	1	0.00478	0.00957	cis-Nerolidol	≤0.00478	1	0.00478	0.00957
Caryophyllene oxide	0.0320	1	0.00478	0.00957	(+/-)-Fenchone	≤0.00478	1	0.00478	0.00957
(+/-)-Borneol	0.0435	1	0.00478	0.00957	(+)-Pulegone	≤0.00478	1	0.00478	0.00957
Cedrol	≤0.00478	1	0.00478	0.00957	Geranyl Acetate	≤0.00478	1	0.00478	0.00957
alpha-Bisabolol	0.0786	1	0.00478	0.00957	alpha-Phellandrene	≤0.00478	1	0.00478	0.00957
alpha-Terpineol	0.0559	1	0.00478	0.00957	Nerol	≤0.00478	1	0.00478	0.00957
Sabinene	≤0.00478	1	0.00478	0.00957	Valencene	≤0.00478	1	0.00478	0.00957
beta-Myrcene	0.758	1	0.00478	0.00957	Sabinene Hydrate	≤0.00478	1	0.00478	0.00957
alpha-Cedrene	≤0.00478	1	0.00478	0.00957	Fenchyl Alcohol	0.0814	1	0.00478	0.00957
Guaiol	≤0.00478	1	0.00478	0.00957	trans-Nerolidol	0.0849	1	0.00478	0.00957
Isoborneol	≤0.00478	1	0.00478	0.00957	Ocimene, Total	≤0.00478	1	0.00478	0.00957
gamma-Terpineol	≤0.00478	1	0.00478	0.00957	Menthol	≤0.00478	1	0.00478	0.00957

Moisture by Moisture Balance

Batch: B611910
SOP: MCS-SOP-G02

Prep By: 1044
Prep On: 9/20/26 11:05

Ana. By: 1048
Ana. On: 9/20/26 12:03

Initial (g): 0.523
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	13.4	1	15

Water Activity by REH

Batch: B611908
SOP: MCS-SOP-G03

Prep By: 1044
Prep On: 9/20/26 14:40

Ana. By: 1070
Ana. On: 9/21/26 12:39

Initial (g): 0.1043
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.47	1	0.65	0.040	0.040

Foreign Matter

Batch: B611909
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 9/19/26 15:03

Ana. By: 1044
Ana. On: 9/20/26 14:54

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				

090326-HABG-1-R3.5

Sample Matrix: Whole
 Cultivar: HashBurger
 Description: MPX Select HABG Flower 3.5 g

Lab ID: KI19001-06
 Received: 09/19/26 11:30
 Completed: 09/23/26 11:32

Pesticides by LC-QQQ

Batch: B611905
 SOP: MCS-SOP-001b

Prep By: 1055
 Prep On: 9/21/26 10:11

Ana. By: 1067
 Ana. On: 9/22/26 05:08

Initial (g): 1.0009
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.4	10	100	10.4	57.7	Acephate	<7.15	10	100	7.15	57.7
Acequinocyl	<4.27	10	100	4.27	57.7	Acetamiprid	<17.3	10	100	17.3	57.7
Aldicarb	<10.8	10	100	10.8	57.7	Azoxystrobin	<5.31	10	100	5.31	28.8
Bifenazate	<5.42	10	100	5.42	57.7	Bifenthrin	<17.3	10	100	17.3	57.7
Boscalid	<16.8	10	100	16.8	57.7	Carbaryl	<9.00	10	500	9.00	57.7
Carbofuran	<17.3	10	100	17.3	46.1	Chlorantraniliprole	<9.23	10	1000	9.23	144
Chlormequat chloride	<23.1	10	1000	23.1	57.7	Chlorpyrifos	<4.84	10	100	4.84	28.8
Clofentezine	<5.65	10	200	5.65	57.7	Coumaphos	<7.84	10	100	7.84	28.8
Cyfluthrin	<44.3	10	500	44.3	231	Cypermethrin	<11.1	10	500	11.1	144
Daminozide	<17.3	10	100	17.3	57.7	Diazinon	<3.11	10	100	3.11	28.8
Dichlorvos	<11.5	10	100	11.5	57.7	Dimethoate	<17.3	10	100	17.3	46.1
Dimethomorph, Total	<3.58	10	200	3.58	57.7	Ethoprophos	<6.11	10	100	6.11	57.7
Etofenprox	<4.73	10	100	4.73	57.7	Etoxazole	<4.27	10	100	4.27	57.7
Fenhexamid	<5.65	10	100	5.65	57.7	Fenoxycarb	<5.19	10	100	5.19	28.8
Fenpyroximate	<2.54	10	100	2.54	57.7	Fipronil	<13.7	10	100	13.7	57.7
Flonicamid	<17.3	10	100	17.3	57.7	Fludioxonil	<10.2	10	100	10.2	57.7
Hexythiazox	<3.58	10	100	3.58	57.7	Imazalil	<6.11	10	100	6.11	57.7
Imidacloprid	<5.19	10	400	5.19	115	Kresoxim-Methyl	<5.19	10	100	5.19	57.7
Malathion	<16.8	10	200	16.8	57.7	Metalaxyl	<17.3	10	100	17.3	57.7
Methiocarb	<10.5	10	100	10.5	57.7	Methomyl	<2.31	10	100	2.31	28.8
Mevinphos	<6.11	10	100	6.11	57.7	Myclobutanil	<8.19	10	100	8.19	57.7
Dibrom (Naled)	<11.1	10	250	11.1	57.7	Oxamyl	<2.42	10	250	2.42	14.4
Paclobutrazol	<8.54	10	100	8.54	57.7	Permethrin	<4.61	10	100	4.61	57.7
Phosmet	<5.19	10	100	5.19	57.7	Piperonyl butoxide	<23.1	10	3000	23.1	577
Prallethrin	<6.69	10	100	6.69	57.7	Propiconazole (Tilt)	<17.3	10	100	17.3	57.7
Baygon (Propoxur)	<17.3	10	100	17.3	57.7	Pyrethrins, Total	<6.23	10	500	6.23	57.7
Pyridaben	<1.85	10	200	1.85	57.7	Spinetoram, Total	<3.81	10	200	3.81	57.7
Spiromesifen	<4.15	10	100	4.15	14.4	Spirotetramat	<5.08	10	100	5.08	57.7
Spiroxamine	<2.88	10	100	2.88	57.7	Tebuconazole	<4.50	10	100	4.50	57.7
Thiacloprid	<1.85	10	100	1.85	57.7	Thiamethoxam	<23.1	10	500	23.1	115
Trifloxystrobin	<4.73	10	100	4.73	57.7	Spinosad, Total	<5.08	10	100	5.08	41.8

Pesticides by GC-QQQ

Batch: B611905
 SOP: MCS-SOP-001a

Prep By: 1055
 Prep On: 9/21/26 10:11

Ana. By: 1040
 Ana. On: 9/21/26 18:31

Initial (g): 1.0009
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<34.6	5	150	34.6	86.5	Methyl parathion	<23.1	5	100	23.1	57.7
Chlordane, Total	<23.1	5	100	23.1	57.7	Chlorfenapyr	<23.1	5	100	23.1	57.7

Mycotoxins by LC-QQQ

Batch: B611905
 SOP: MCS-SOP-001b

Prep By: 1055
 Prep On: 9/21/26 10:11

Ana. By: 1067
 Ana. On: 9/21/26 21:49

Initial (g): 1.0009
 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

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

Richard Dillen
 Laboratory Director



Accreditation #102020



090326-HABG-1-R3.5

Sample Matrix: Whole
Cultivar: HashBurger
Description: MPX Select HABG Flower 3.5 g

Lab ID: **KI19001-06**
Received: 09/19/26 11:30
Completed: 09/23/26 11:32

Total Metals by ICP-MS

Batch: B611907
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 9/22/26 08:53

Ana. By: 1005
Ana. On: 9/22/26 13:43

Initial (g): 0.2534
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<22.8	1	200	22.8	114	Cadmium	<22.8	1	200	22.8	114
Lead	<56.9	1	500	56.9	285	Mercury	<22.8	1	200	22.8	56.9
Nickel	<114	1	500	114	285	Tin	<456	1	4000	456	2280

Microbials by qPCR

Batch: B611901
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 9/19/26 13:30

Ana. By: 1053
Ana. On: 9/20/26 15:25

Initial (g): 1.0031
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: B611902
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 9/19/26 16:10

Ana. By: 1053
Ana. On: 9/19/26 19:04

Initial (g): 1.0046
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