



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 09/14/2026
Batch Size: 4865 g
Batch Units: 1390
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 6278280854349995
QA Sample ID: 5936705284365548

090326-HABG-2-R3.5

Laboratory ID: KI16010-02
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: 09/16/26
Exp. Date: 09/16/27

Received: 09/16/26 11:55
Completed: 09/18/26 19:30

POTENCY SUMMARY (As Received)

Total CBD
0.0629% (2.20 mg)

Total THC
29.3% (1,030 mg)

Total Cannabinoids
34.1% (1,190 mg)

Analyte	%	mg
THCa	33.2	1,160
CBGa	0.444	15.5
delta 9-THC	0.221	7.74
CBG	0.158	5.53
CBDa	0.0717	2.51
CBC	≤ 0.000737	≤ 0.026
CBD	≤ 0.000324	≤ 0.011
CBDV	≤ 0.000216	≤ 0.0076
CBN	≤ 0.000187	≤ 0.0065
delta 8-THC	≤ 0.000157	≤ 0.0055
THCV	≤ 0.000354	≤ 0.012

TERPENES SUMMARY (Top Ten)

Total Terpenes
3.12%

Analyte	%
beta-Myrcene	1.08
d-Limonene	0.856
beta-Caryophyllene	0.376
alpha-Humulene	0.184
trans-Nerolidol	0.103
beta-Pinene	0.0905
alpha-Bisabolol	0.0701
Fenchyl Alcohol	0.0676
alpha-Pinene	0.0606
alpha-Cedrene	0.0469

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-2-R3.5

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

Lab ID: **KI16010-02**
Received: 09/16/26 11:55
Completed: 09/18/26 19:30

Potency by HPLC

Batch: B611654
SOP: MCS-SOP-002

Prep By: 1044
Prep On: 9/16/26 21:37

Ana. By: 1005
Ana. On: 9/18/26 18:05

Initial (g): 0.2035
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	29.3	100	0.0314	0.461	Total CBD	0.0629	1	0.000482	0.00461
delta 8-THC	≤0.000157	1	0.000157	0.00246	delta 9-THC	0.221	1	0.000167	0.00246
THCa	33.2	100	0.0167	0.246	THCV	≤0.000354	1	0.000354	0.00246
CBD	≤0.000324	1	0.000324	0.00246	CBDa	0.0717	1	0.000197	0.00246
CBDV	≤0.000216	1	0.000216	0.00246	CBC	≤0.000737	1	0.000737	0.00246
CBG	0.158	1	0.000157	0.00246	CBGa	0.444	1	0.000157	0.00246
CBN	≤0.000187	1	0.000187	0.00246					

Terpene Screen by GC/MS

Batch: B611602
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 9/16/26 15:28

Ana. By: 1028
Ana. On: 9/17/26 12:54

Initial (g): 0.1027
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0606	1	0.00487	0.00974	Camphene	0.0182	1	0.00487	0.00974
beta-Pinene	0.0905	1	0.00487	0.00974	3-Carene	≤0.00487	1	0.00487	0.00974
alpha-Terpinene	≤0.00487	1	0.00487	0.00974	Camphor	≤0.00487	1	0.00487	0.00974
d-Limonene	0.856	1	0.00487	0.00974	1,8-Cineole (Eucalyptol)	≤0.00487	1	0.00487	0.00974
gamma-Terpinene	≤0.00487	1	0.00487	0.00974	Terpinolene	0.0125	1	0.00487	0.00974
Isopulegol	0.0389	1	0.00487	0.00974	Linalool	≤0.00487	1	0.00487	0.00974
Geraniol	≤0.00487	1	0.00487	0.00974	beta-Caryophyllene	0.376	1	0.00487	0.00974
alpha-Humulene	0.184	1	0.00487	0.00974	cis-Nerolidol	≤0.00487	1	0.00487	0.00974
Caryophyllene oxide	≤0.00487	1	0.00487	0.00974	(+/-)-Fenchone	≤0.00487	1	0.00487	0.00974
(+/-)-Borneol	0.0383	1	0.00487	0.00974	(+)-Pulegone	≤0.00487	1	0.00487	0.00974
Cedrol	≤0.00487	1	0.00487	0.00974	Geranyl Acetate	0.0348	1	0.00487	0.00974
alpha-Bisabolol	0.0701	1	0.00487	0.00974	alpha-Phellandrene	≤0.00487	1	0.00487	0.00974
alpha-Terpineol	0.0450	1	0.00487	0.00974	Nerol	≤0.00487	1	0.00487	0.00974
Sabinene	≤0.00487	1	0.00487	0.00974	Valencene	≤0.00487	1	0.00487	0.00974
beta-Myrcene	1.08	1	0.00487	0.00974	Sabinene Hydrate	≤0.00487	1	0.00487	0.00974
alpha-Cedrene	0.0469	1	0.00487	0.00974	Fenchyl Alcohol	0.0676	1	0.00487	0.00974
Guaiol	≤0.00487	1	0.00487	0.00974	trans-Nerolidol	0.103	1	0.00487	0.00974
Isoborneol	≤0.00487	1	0.00487	0.00974	Ocimene, Total	≤0.00487	1	0.00487	0.00974
gamma-Terpineol	≤0.00487	1	0.00487	0.00974	Menthol	≤0.00487	1	0.00487	0.00974

Moisture by Moisture Balance

Batch: B611622
SOP: MCS-SOP-G02

Prep By: 1005
Prep On: 9/17/26 14:45

Ana. By: 1070
Ana. On: 9/17/26 17:34

Initial (g): 0.516
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	12.8	1	15

Water Activity by REH

Batch: B611618
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 9/17/26 11:34

Ana. By: 1016
Ana. On: 9/17/26 21:39

Initial (g): 0.1024
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: B611620
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 9/16/26 17:00

Ana. By: 1048
Ana. On: 9/16/26 17:15

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-2-R3.5

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

Lab ID: KI16010-02
 Received: 09/16/26 11:55
 Completed: 09/18/26 19:30

Pesticides by LC-QQQ

Batch: B611610
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 9/16/26 20:57

Ana. By: 1067
 Ana. On: 9/17/26 23:22

Initial (g): 1.0035
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.3	10	100	10.3	57.1	Acephate	<7.08	10	100	7.08	57.1
Acequinocyl	<4.23	10	100	4.23	57.1	Acetamiprid	<17.1	10	100	17.1	57.1
Aldicarb	<10.7	10	100	10.7	57.1	Azoxystrobin	<5.26	10	100	5.26	28.6
Bifenazate	<5.37	10	100	5.37	57.1	Bifenthrin	<17.1	10	100	17.1	57.1
Boscalid	<16.7	10	100	16.7	57.1	Carbaryl	<8.91	10	500	8.91	57.1
Carbofuran	<17.1	10	100	17.1	45.7	Chlorantraniliprole	<9.14	10	1000	9.14	143
Chlormequat chloride	<22.9	10	1000	22.9	57.1	Chlorpyrifos	<4.80	10	100	4.80	28.6
Clofentezine	<5.60	10	200	5.60	57.1	Coumaphos	<7.77	10	100	7.77	28.6
Cyfluthrin	<43.9	10	500	43.9	229	Cypermethrin	<11.0	10	500	11.0	143
Daminozide	<17.1	10	100	17.1	57.1	Diazinon	<3.09	10	100	3.09	28.6
Dichlorvos	<11.4	10	100	11.4	57.1	Dimethoate	<17.1	10	100	17.1	45.7
Dimethomorph, Total	<3.54	10	200	3.54	57.1	Ethoprophos	<6.06	10	100	6.06	57.1
Etofenprox	<4.68	10	100	4.68	57.1	Etoxazole	<4.23	10	100	4.23	57.1
Fenhexamid	<5.60	10	100	5.60	57.1	Fenoxycarb	<5.14	10	100	5.14	28.6
Fenpyroximate	<2.51	10	100	2.51	57.1	Fipronil	<13.6	10	100	13.6	57.1
Flonicamid	<17.1	10	100	17.1	57.1	Fludioxonil	<10.1	10	100	10.1	57.1
Hexythiazox	<3.54	10	100	3.54	57.1	Imazalil	<6.06	10	100	6.06	57.1
Imidacloprid	<5.14	10	400	5.14	114	Kresoxim-Methyl	<5.14	10	100	5.14	57.1
Malathion	<16.7	10	200	16.7	57.1	Metalaxyl	<17.1	10	100	17.1	57.1
Methiocarb	<10.4	10	100	10.4	57.1	Methomyl	<2.29	10	100	2.29	28.6
Mevinphos	<6.06	10	100	6.06	57.1	Myclobutanil	<8.11	10	100	8.11	57.1
Dibrom (Naled)	<11.0	10	250	11.0	57.1	Oxamyl	<2.40	10	250	2.40	14.3
Paclobutrazol	<8.46	10	100	8.46	57.1	Permethrin	<4.57	10	100	4.57	57.1
Phosmet	<5.14	10	100	5.14	57.1	Piperonyl butoxide	<22.9	10	3000	22.9	571
Prallethrin	<6.63	10	100	6.63	57.1	Propiconazole (Tilt)	<17.1	10	100	17.1	57.1
Baygon (Propoxur)	<17.1	10	100	17.1	57.1	Pyrethrins, Total	<6.17	10	500	6.17	57.1
Pyridaben	<1.83	10	200	1.83	57.1	Spinetoram, Total	<3.77	10	200	3.77	57.1
Spiromesifen	<4.11	10	100	4.11	14.3	Spirotetramat	<5.03	10	100	5.03	57.1
Spiroxamine	<2.86	10	100	2.86	57.1	Tebuconazole	<4.46	10	100	4.46	57.1
Thiacloprid	<1.83	10	100	1.83	57.1	Thiamethoxam	<22.9	10	500	22.9	114
Trifloxystrobin	<4.68	10	100	4.68	57.1	Spinosad, Total	<5.03	10	100	5.03	41.4

Pesticides by GC-QQQ

Batch: B611610
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 9/16/26 20:57

Ana. By: 1040
 Ana. On: 9/17/26 21:32

Initial (g): 1.0035
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<34.3	5	150	34.3	85.7	Methyl parathion	<22.9	5	100	22.9	57.1
Chlordane, Total	<22.9	5	100	22.9	57.1	Chlorfenapyr	<22.9	5	100	22.9	57.1

Mycotoxins by LC-QQQ

Batch: B611610
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 9/16/26 20:57

Ana. By: 1067
 Ana. On: 9/18/26 09:48

Initial (g): 1.0035
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.97	10	20	9.97	9.97	Ochratoxin A	<2.51	10	20	2.51	9.97
Aflatoxin G2	<7.44	10	20	7.44	9.97	Aflatoxin G1	<3.23	10	20	3.23	9.97
Aflatoxin B2	<3.87	10	20	3.87	9.97	Aflatoxin B1	<2.93	10	20	2.93	9.97



CMTL-0005

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Richard Dillen

Richard Dillen
 Laboratory Director



Accreditation #102020



090326-HABG-2-R3.5

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

Lab ID: **KI16010-02**
Received: 09/16/26 11:55
Completed: 09/18/26 19:30

Total Metals by ICP-MS

Batch: B611612
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 9/17/26 15:54

Ana. By: 1005
Ana. On: 9/17/26 19:33

Initial (g): 0.2502
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	27.5	1	200	22.9	115	Cadmium	<22.9	1	200	22.9	115
Lead	<57.3	1	500	57.3	286	Mercury	<22.9	1	200	22.9	57.3
Nickel	<115	1	500	115	286	Tin	<458	1	4000	458	2290

Microbials by qPCR

Batch: B611606
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 9/17/26 10:55

Ana. By: 1053
Ana. On: 9/18/26 13:38

Initial (g): 1.003
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: B611607
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 9/17/26 13:50

Ana. By: 1053
Ana. On: 9/17/26 16:50

Initial (g): 1.0004
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	0.03	5