



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 07/24/2026
Batch Size: 2198 g
Batch Units: 314
Units Sampled: 5
Total Amt. Sampled: 35 g
Seed to Sale ID: 6647650115295268
QA Sample ID: 5571207269618274

070926-THTL R7



Laboratory ID: KG27010-03
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Whole
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Tahiti Lime
Description: Balance THTL Flower 7.0 g

Sample Date: 07/27/26
Exp. Date: 07/27/27

Received: 07/27/26 12:43
Completed: 07/31/26 18:00

POTENCY SUMMARY (As Received)

Total CBD
0.0511% (3.58 mg)

Total THC
22.5% (1,580 mg)

Total Cannabinoids
26.0% (1,820 mg)

Analyte	%	mg
THCa	25.3	1,770
delta 9-THC	0.333	23.3
CBGa	0.247	17.3
CBG	0.0666	4.66
CBDa	0.0583	4.08
THCV	0.0174	1.22
CBC	<=0.000740	<=0.052
CBD	<=0.000326	<=0.023
CBDV	<=0.000217	<=0.015
CBN	<=0.000188	<=0.013
delta 8-THC	<=0.000158	<=0.011

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.86%

Analyte	%
d-Limonene	0.478
beta-Myrcene	0.425
Linalool	0.284
beta-Caryophyllene	0.162
trans-Nerolidol	0.0791
Guaiol	0.0631
alpha-Humulene	0.0622
alpha-Bisabolol	0.0531
beta-Pinene	0.0506
(+/-)-Borneol	0.0500

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

070926-THTL R7

Sample Matrix: Whole
Cultivar: Tahiti Lime
Description: Balance THTL Flower 7.0 g

Lab ID: **KG27010-03**
Received: 07/27/26 12:43
Completed: 07/31/26 18:00

Potency by HPLC

Batch: B6G2726
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 7/28/26 10:11

Ana. By: 1005
Ana. On: 7/29/26 03:53

Initial (g): 0.2026
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	22.5	100	0.0316	0.463	Total CBD	0.0511	1	0.000484	0.00463
delta 8-THC	<=0.000158	1	0.000158	0.00247	delta 9-THC	0.333	1	0.000168	0.00247
THCa	25.3	100	0.0168	0.247	THCV	0.0174	1	0.000355	0.00247
CBD	<=0.000326	1	0.000326	0.00247	CBDa	0.0583	1	0.000197	0.00247
CBDV	<=0.000217	1	0.000217	0.00247	CBC	<=0.000740	1	0.000740	0.00247
CBG	0.0666	1	0.000158	0.00247	CBGa	0.247	1	0.000158	0.00247
CBN	<=0.000188	1	0.000188	0.00247					

Terpene Screen by GC/MS

Batch: B6G2732
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 7/28/26 10:04

Ana. By: 1062
Ana. On: 7/28/26 19:11

Initial (g): 0.1044
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0347	1	0.00479	0.00958	Camphene	0.0113	1	0.00479	0.00958
beta-Pinene	0.0506	1	0.00479	0.00958	3-Carene	<=0.00479	1	0.00479	0.00958
alpha-Terpinene	<=0.00479	1	0.00479	0.00958	Camphor	<=0.00479	1	0.00479	0.00958
d-Limonene	0.478	1	0.00479	0.00958	1,8-Cineole (Eucalyptol)	<=0.00479	1	0.00479	0.00958
gamma-Terpinene	<=0.00479	1	0.00479	0.00958	Terpinolene	0.00953	1	0.00479	0.00958
Isopulegol	<=0.00479	1	0.00479	0.00958	Linalool	0.284	1	0.00479	0.00958
Geraniol	<=0.00479	1	0.00479	0.00958	beta-Caryophyllene	0.162	1	0.00479	0.00958
alpha-Humulene	0.0622	1	0.00479	0.00958	cis-Nerolidol	<=0.00479	1	0.00479	0.00958
Caryophyllene oxide	<=0.00479	1	0.00479	0.00958	(+/-)-Fenchone	<=0.00479	1	0.00479	0.00958
(+/-)-Borneol	0.0500	1	0.00479	0.00958	(+)-Pulegone	<=0.00479	1	0.00479	0.00958
Cedrol	<=0.00479	1	0.00479	0.00958	Geranyl Acetate	<=0.00479	1	0.00479	0.00958
alpha-Bisabolol	0.0531	1	0.00479	0.00958	alpha-Phellandrene	<=0.00479	1	0.00479	0.00958
alpha-Terpineol	0.0494	1	0.00479	0.00958	Nerol	<=0.00479	1	0.00479	0.00958
Sabinene	<=0.00479	1	0.00479	0.00958	Valencene	<=0.00479	1	0.00479	0.00958
beta-Myrcene	0.425	1	0.00479	0.00958	Sabinene Hydrate	<=0.00479	1	0.00479	0.00958
alpha-Cedrene	<=0.00479	1	0.00479	0.00958	Fenchyl Alcohol	0.0463	1	0.00479	0.00958
Guaiol	0.0631	1	0.00479	0.00958	trans-Nerolidol	0.0791	1	0.00479	0.00958
Isoborneol	<=0.00479	1	0.00479	0.00958	Ocimene, Total	<=0.00479	1	0.00479	0.00958
gamma-Terpineol	<=0.00479	1	0.00479	0.00958	Menthol	<=0.00479	1	0.00479	0.00958

Moisture by Moisture Balance

Batch: B6G2743
SOP: MCS-SOP-G02

Prep By: 1005
Prep On: 7/28/26 11:20

Ana. By: 1048
Ana. On: 7/28/26 11:52

Initial (g): 0.542
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	10.7	1	15

Water Activity by REH

Batch: B6G2740
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 7/27/26 19:10

Ana. By: 1048
Ana. On: 7/28/26 12:33

Initial (g): 0.1017
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.46	1	0.65	0.040	0.040

Foreign Matter

Batch: B6G2741
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 7/27/26 17:30

Ana. By: 1048
Ana. On: 7/27/26 18:00

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

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



CMTL-0005

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Lakeland, FL 33813
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863-608-7800

Richard Dillen
Laboratory Director



Accreditation #102020



070926-THTL R7

Sample Matrix: Whole
 Cultivar: Tahiti Lime
 Description: Balance THTL Flower 7.0 g

Lab ID: **KG27010-03**
 Received: 07/27/26 12:43
 Completed: 07/31/26 18:00

Pesticides by LC-QQQ

Batch: B6G2729
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 7/27/26 18:30

Ana. By: 1067
 Ana. On: 7/29/26 17:32

Initial (g): 1.0026
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg 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	<3.57	10	100	3.57	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	<4.13	10	100	4.13	14.0	Chlorantraniliprole	<8.94	10	1000	8.94	140
Chlormequat chloride	<3.46	10	1000	3.46	55.8	Chlorpyrifos	<4.69	10	100	4.69	27.9
Clofentezine	<5.47	10	200	5.47	55.8	Coumaphos	<7.60	10	100	7.60	27.9
Cyfluthrin	<42.9	10	500	42.9	223	Cypermethrin	<10.7	10	500	10.7	140
Daminozide	<8.71	10	100	8.71	55.8	Diazinon	<3.02	10	100	3.02	27.9
Dichlorvos	<11.2	10	100	11.2	55.8	Dimethoate	<1.23	10	100	1.23	14.0
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	Etoazole	<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	<4.69	10	100	4.69	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	<5.58	10	100	5.58	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	<8.27	10	100	8.27	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)	<5.03	10	100	5.03	55.8
Baygon (Propoxur)	<3.35	10	100	3.35	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	<2.46	10	500	2.46	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: B6G2729
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 7/27/26 18:30

Ana. By: 1040
 Ana. On: 7/28/26 19:36

Initial (g): 1.0026
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<9.56	5	150	9.56	83.8	Methyl parathion	<4.77	5	100	4.77	55.8
Chlordane, Total	<10.9	5	100	10.9	55.8	Chlorfenapyr	<12.2	5	100	12.2	55.8

Mycotoxins by LC-QQQ

Batch: B6G2729
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 7/27/26 18:30

Ana. By: 1067
 Ana. On: 7/28/26 21:58

Initial (g): 1.0026
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg 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	<7.45	10	20	7.45	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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070926-THTL R7

Sample Matrix: Whole
Cultivar: Tahiti Lime
Description: Balance THTL Flower 7.0 g

Lab ID: **KG27010-03**
Received: 07/27/26 12:43
Completed: 07/31/26 18:00

Total Metals by ICP-MS

Batch: B6G2735
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 7/28/26 14:32

Ana. By: 1005
Ana. On: 7/28/26 20:37

Initial (g): 0.2506
Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<22.3	1	200	22.3	112	Cadmium	<22.3	1	200	22.3	112
Lead	<55.9	1	500	55.9	279	Mercury	<22.3	1	200	22.3	55.9
Nickel	<112	1	500	112	279	Tin	<447	1	4000	447	2230

Microbials by qPCR

Batch: B6G2704
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 7/30/26 10:52

Ana. By: 1053
Ana. On: 7/31/26 12:56

Initial (g): 1.0005
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: B6G2705
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 7/28/26 10:11

Ana. By: 1058
Ana. On: 7/28/26 12:41

Initial (g): 1.0004
Final (g): 19

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	31500	20	100000	1000	1000

Total Contaminant Load by Calculation

Analyte (ppm)	Result	Reg. Limit
Total Contaminant Load	0.00	5