



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 08/01/2026
Batch Size: 1323 g
Batch Units: 189
Units Sampled: 5
Total Amt. Sampled: 35 g
Seed to Sale ID: 9073775874601516
QA Sample ID: 1559167885036919

071826-THTL-R7

Laboratory ID: KH03007-04
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: 08/03/26
Exp. Date: 08/03/27

Received: 08/03/26 11:57
Completed: 08/06/26 18:25

POTENCY SUMMARY (As Received)

Total CBD
0.0576% (4.03 mg)

Total THC
23.2% (1,620 mg)

Total Cannabinoids
26.7% (1,870 mg)

Analyte	%	mg
THCa	26.1	1,830
delta 9-THC	0.300	21.0
CBGa	0.254	17.8
CBDa	0.0657	4.60
THCV	0.0158	1.11
CBC	<=0.000747	<=0.052
CBD	<=0.000329	<=0.023
CBDV	<=0.000219	<=0.015
CBG	<=0.000159	<=0.011
CBN	<=0.000189	<=0.013
delta 8-THC	<=0.000159	<=0.011

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.86%

Analyte	%
d-Limonene	0.454
beta-Myrcene	0.440
Linalool	0.351
beta-Caryophyllene	0.147
trans-Nerolidol	0.0707
Guaiol	0.0649
alpha-Humulene	0.0606
beta-Pinene	0.0563
alpha-Bisabolol	0.0513
alpha-Terpineol	0.0509

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

071826-THTL-R7

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

Lab ID: KH03007-04
 Received: 08/03/26 11:57
 Completed: 08/06/26 18:25

Potency by HPLC

Batch: B6H0334
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 8/3/26 20:50

Ana. By: 1005
 Ana. On: 8/4/26 22:29

Initial (g): 0.2008
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	23.2	100	0.0319	0.467	Total CBD	0.0576	1	0.000488	0.00467
delta 8-THC	<=0.000159	1	0.000159	0.00249	delta 9-THC	0.300	1	0.000169	0.00249
THCa	26.1	100	0.0169	0.249	THCV	0.0158	1	0.000359	0.00249
CBD	<=0.000329	1	0.000329	0.00249	CBDa	0.0657	1	0.000199	0.00249
CBDV	<=0.000219	1	0.000219	0.00249	CBC	<=0.000747	1	0.000747	0.00249
CBG	<=0.000159	1	0.000159	0.00249	CBGa	0.254	1	0.000159	0.00249
CBN	<=0.000189	1	0.000189	0.00249					

Terpene Screen by GC/MS

Batch: B6H0338
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 8/4/26 09:40

Ana. By: 1005
 Ana. On: 8/4/26 19:32

Initial (g): 0.1018
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0400	1	0.00491	0.00982	Camphene	0.0126	1	0.00491	0.00982
beta-Pinene	0.0563	1	0.00491	0.00982	3-Carene	<=0.00491	1	0.00491	0.00982
alpha-Terpinene	<=0.00491	1	0.00491	0.00982	Camphor	<=0.00491	1	0.00491	0.00982
d-Limonene	0.454	1	0.00491	0.00982	1,8-Cineole (Eucalyptol)	<=0.00491	1	0.00491	0.00982
gamma-Terpinene	<=0.00491	1	0.00491	0.00982	Terpinolene	0.00901	1	0.00491	0.00982
Isopulegol	<=0.00491	1	0.00491	0.00982	Linalool	0.351	1	0.00491	0.00982
Geraniol	<=0.00491	1	0.00491	0.00982	beta-Caryophyllene	0.147	1	0.00491	0.00982
alpha-Humulene	0.0606	1	0.00491	0.00982	cis-Nerolidol	<=0.00491	1	0.00491	0.00982
Caryophyllene oxide	<=0.00491	1	0.00491	0.00982	(+/-)-Fenchone	<=0.00491	1	0.00491	0.00982
(+/-)-Borneol	<=0.00491	1	0.00491	0.00982	(+)-Pulegone	<=0.00491	1	0.00491	0.00982
Cedrol	<=0.00491	1	0.00491	0.00982	Geranyl Acetate	<=0.00491	1	0.00491	0.00982
alpha-Bisabolol	0.0513	1	0.00491	0.00982	alpha-Phellandrene	<=0.00491	1	0.00491	0.00982
alpha-Terpineol	0.0509	1	0.00491	0.00982	Nerol	<=0.00491	1	0.00491	0.00982
Sabinene	<=0.00491	1	0.00491	0.00982	Valencene	<=0.00491	1	0.00491	0.00982
beta-Myrcene	0.440	1	0.00491	0.00982	Sabinene Hydrate	<=0.00491	1	0.00491	0.00982
alpha-Cedrene	<=0.00491	1	0.00491	0.00982	Fenchyl Alcohol	0.0505	1	0.00491	0.00982
Guaiol	0.0649	1	0.00491	0.00982	trans-Nerolidol	0.0707	1	0.00491	0.00982
Isoborneol	<=0.00491	1	0.00491	0.00982	Ocimene, Total	<=0.00491	1	0.00491	0.00982
gamma-Terpineol	<=0.00491	1	0.00491	0.00982	Menthol	<=0.00491	1	0.00491	0.00982

Moisture by Moisture Balance

Batch: B6H0350
 SOP: MCS-SOP-G02

Prep By: 1048
 Prep On: 8/4/26 10:08

Ana. By: 1048
 Ana. On: 8/4/26 12:37

Initial (g): 0.529
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	12.3	1	15

Water Activity by REH

Batch: B6H0346
 SOP: MCS-SOP-G03

Prep By: 1048
 Prep On: 8/4/26 11:37

Ana. By: 1048
 Ana. On: 8/4/26 15:27

Initial (g): 0.1045
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.50	1	0.65	0.040	0.040

Foreign Matter

Batch: B6H0348
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 8/3/26 18:00

Ana. By: 1048
 Ana. On: 8/3/26 18:15

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

4705 Old Rd 37
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 863-608-7800

Richard Dillen
 Laboratory Director



Accreditation #102020



071826-THTL-R7

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

Lab ID: KH03007-04
 Received: 08/03/26 11:57
 Completed: 08/06/26 18:25

Pesticides by LC-QQQ

Batch: B6H0336
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 8/3/26 18:29

Ana. By: 1067
 Ana. On: 8/5/26 00:06

Initial (g): 1.004
 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	<10.2	10	100	10.2	56.8	Acephate	<7.04	10	100	7.04	56.8
Acequinocyl	<4.20	10	100	4.20	56.8	Acetamiprid	<3.63	10	100	3.63	56.8
Aldicarb	<10.7	10	100	10.7	56.8	Azoxystrobin	<5.22	10	100	5.22	28.4
Bifenazate	<5.34	10	100	5.34	56.8	Bifenthrin	<4.43	10	100	4.43	56.8
Boscalid	<16.6	10	100	16.6	56.8	Carbaryl	<8.86	10	500	8.86	56.8
Carbofuran	<4.20	10	100	4.20	14.2	Chlorantraniliprole	<9.08	10	1000	9.08	142
Chlormequat chloride	<3.52	10	1000	3.52	56.8	Chlorpyrifos	<4.77	10	100	4.77	28.4
Clofentezine	<5.56	10	200	5.56	56.8	Coumaphos	<7.72	10	100	7.72	28.4
Cyfluthrin	<43.6	10	500	43.6	227	Cypermethrin	<10.9	10	500	10.9	142
Daminozide	<8.86	10	100	8.86	56.8	Diazinon	<3.07	10	100	3.07	28.4
Dichlorvos	<11.4	10	100	11.4	56.8	Dimethoate	<1.25	10	100	1.25	14.2
Dimethomorph, Total	<3.52	10	200	3.52	56.8	Ethoprophos	<6.02	10	100	6.02	56.8
Etofenprox	<4.66	10	100	4.66	56.8	Etoazole	<4.20	10	100	4.20	56.8
Fenhexamid	<5.56	10	100	5.56	56.8	Fenoxycarb	<5.11	10	100	5.11	28.4
Fenpyroximate	<2.50	10	100	2.50	56.8	Fipronil	<13.5	10	100	13.5	56.8
Flonicamid	<4.77	10	100	4.77	56.8	Fludioxonil	<9.99	10	100	9.99	56.8
Hexythiazox	<3.52	10	100	3.52	56.8	Imazalil	<6.02	10	100	6.02	56.8
Imidacloprid	<5.11	10	400	5.11	114	Kresoxim-Methyl	<5.11	10	100	5.11	56.8
Malathion	<16.6	10	200	16.6	56.8	Metalaxyl	<5.68	10	100	5.68	56.8
Methiocarb	<10.3	10	100	10.3	56.8	Methomyl	<2.27	10	100	2.27	28.4
Mevinphos	<6.02	10	100	6.02	56.8	Myclobutanil	<8.06	10	100	8.06	56.8
Dibrom (Naled)	<10.9	10	250	10.9	56.8	Oxamyl	<2.38	10	250	2.38	14.2
Paclobutrazol	<8.40	10	100	8.40	56.8	Permethrin	<4.54	10	100	4.54	56.8
Phosmet	<5.11	10	100	5.11	56.8	Piperonyl butoxide	<22.7	10	3000	22.7	568
Prallethrin	<6.59	10	100	6.59	56.8	Propiconazole (Tilt)	<5.11	10	100	5.11	56.8
Baygon (Propoxur)	<3.41	10	100	3.41	56.8	Pyrethrins, Total	<6.13	10	500	6.13	56.8
Pyridaben	<1.82	10	200	1.82	56.8	Spinetoram, Total	<3.75	10	200	3.75	56.8
Spiromesifen	<4.09	10	100	4.09	14.2	Spirotetramat	<5.00	10	100	5.00	56.8
Spiroxamine	<2.84	10	100	2.84	56.8	Tebuconazole	<4.43	10	100	4.43	56.8
Thiacloprid	<1.82	10	100	1.82	56.8	Thiamethoxam	<2.50	10	500	2.50	114
Trifloxystrobin	<4.66	10	100	4.66	56.8	Spinosad, Total	<5.00	10	100	5.00	41.2

Pesticides by GC-QQQ

Batch: B6H0336
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 8/3/26 18:29

Ana. By: 1040
 Ana. On: 8/4/26 18:16

Initial (g): 1.004
 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)	<9.72	5	150	9.72	85.2	Methyl parathion	<4.85	5	100	4.85	56.8
Chlordane, Total	<11.1	5	100	11.1	56.8	Chlorfenapyr	<12.4	5	100	12.4	56.8

Mycotoxins by LC-QQQ

Batch: B6H0336
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 8/3/26 18:29

Ana. By: 1067
 Ana. On: 8/4/26 16:23

Initial (g): 1.004
 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	<9.96	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



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071826-THTL-R7

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

Lab ID: **KH03007-04**
 Received: 08/03/26 11:57
 Completed: 08/06/26 18:25

Total Metals by ICP-MS

Batch: B6H0342
 SOP: MCS-SOP-I01

Prep By: 1005
 Prep On: 8/4/26 14:52

Ana. By: 1005
 Ana. On: 8/6/26 12:26

Initial (g): 0.2536
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<22.5	1	200	22.5	112	Cadmium	<22.5	1	200	22.5	112
Lead	<56.2	1	500	56.2	281	Mercury	<22.5	1	200	22.5	56.2
Nickel	<112	1	500	112	281	Tin	<450	1	4000	450	2250

Microbials by qPCR

Batch: B6H0309
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 8/3/26 18:55

Ana. By: 1058
 Ana. On: 8/4/26 21:42

Initial (g): 1.0014
 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: B6H0310
 SOP: MCS-SOP-M01

Prep By: 1058
 Prep On: 8/4/26 10:14

Ana. By: 1058
 Ana. On: 8/4/26 12:35

Initial (g): 1.0015
 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