



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 09/01/2026
Batch Size: 2352 g
Batch Units: 336
Units Sampled: 5
Total Amt. Sampled: 35 g
Seed to Sale ID: 0774378157551782
QA Sample ID: 6072897474387675

082026-STPA-R7

Laboratory ID: KI02005-08
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Whole
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Strawpaya
Description: Balance STPA Flower 7.0 g



Sample Date: 09/02/26
Exp. Date: 09/02/27

Received: 09/02/26 12:21
Completed: 09/05/26 14:53

POTENCY SUMMARY (As Received)

Total CBD
0.0440% (3.08 mg)

Total THC
21.4% (1,500 mg)

Total Cannabinoids
25.1% (1,760 mg)

Analyte	%	mg
THCa	24.3	1,700
CBGa	0.650	45.5
delta 9-THC	0.0946	6.62
CBDa	0.0502	3.51
CBG	0.0487	3.41
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
THCV	≤ 0.000355	≤ 0.025

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.39%

Analyte	%
d-Limonene	0.478
beta-Myrcene	0.301
Linalool	0.114
beta-Caryophyllene	0.106
Guaiol	0.0652
trans-Nerolidol	0.0615
beta-Pinene	0.0459
Fenchyl Alcohol	0.0441
alpha-Humulene	0.0413
alpha-Terpineol	0.0409

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

082026-STPA-R7

Sample Matrix: Whole
Cultivar: Strawpaya
Description: Balance STPA Flower 7.0 g

Lab ID: **KI02005-08**
Received: 09/02/26 12:21
Completed: 09/05/26 14:53

Potency by HPLC

Batch: B610234
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 9/2/26 17:55

Ana. By: 1005
Ana. On: 9/4/26 18:44

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

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	21.4	100	0.0316	0.463	Total CBD	0.0440	1	0.000484	0.00463
delta 8-THC	≤0.000158	1	0.000158	0.00247	delta 9-THC	0.0946	1	0.000168	0.00247
THCa	24.3	100	0.0168	0.247	THCV	≤0.000355	1	0.000355	0.00247
CBD	≤0.000326	1	0.000326	0.00247	CBDa	0.0502	1	0.000197	0.00247
CBDV	≤0.000217	1	0.000217	0.00247	CBC	≤0.000740	1	0.000740	0.00247
CBG	0.0487	1	0.000158	0.00247	CBGa	0.650	100	0.0158	0.247
CBN	≤0.000188	1	0.000188	0.00247					

Terpene Screen by GC/MS

Batch: B610230
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 9/3/26 09:36

Ana. By: 1005
Ana. On: 9/3/26 20:31

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

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0335	1	0.00479	0.00958	Camphene	0.00954	1	0.00479	0.00958
beta-Pinene	0.0459	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	0.00778	1	0.00479	0.00958
Isopulegol	≤0.00479	1	0.00479	0.00958	Linalool	0.114	1	0.00479	0.00958
Geraniol	≤0.00479	1	0.00479	0.00958	beta-Caryophyllene	0.106	1	0.00479	0.00958
alpha-Humulene	0.0413	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	0.0364	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	≤0.00479	1	0.00479	0.00958	alpha-Phellandrene	≤0.00479	1	0.00479	0.00958
alpha-Terpineol	0.0409	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	0.301	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	0.0441	1	0.00479	0.00958
Guaiol	0.0652	1	0.00479	0.00958	trans-Nerolidol	0.0615	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: B610240
SOP: MCS-SOP-G02

Prep By: 1005
Prep On: 9/3/26 11:55

Ana. By: 1044
Ana. On: 9/3/26 13:10

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

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	10.3	1	15

Water Activity by REH

Batch: B610237
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 9/2/26 18:44

Ana. By: 1044
Ana. On: 9/3/26 18:11

Initial (g): 0.1006
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.49	1	0.65	0.040	0.040

Foreign Matter

Batch: B610239
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 9/3/26 09:30

Ana. By: 1048
Ana. On: 9/3/26 10:00

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				

082026-STPA-R7

Sample Matrix: Whole
 Cultivar: Strawpaya
 Description: Balance STPA Flower 7.0 g

Lab ID: KI02005-08
 Received: 09/02/26 12:21
 Completed: 09/05/26 14:53

Pesticides by LC-QQQ

Batch: B610222
 SOP: MCS-SOP-001b

Prep By: 1030
 Prep On: 9/3/26 11:20

Ana. By: 1040
 Ana. On: 9/3/26 22:46

Initial (g): 1.0033
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.0	10	100	10.0	55.5	Acephate	<6.89	10	100	6.89	55.5
Acequinocyl	<4.11	10	100	4.11	55.5	Acetamiprid	<16.7	10	100	16.7	55.5
Aldicarb	<10.4	10	100	10.4	55.5	Azoxystrobin	<5.11	10	100	5.11	27.8
Bifenazate	<5.22	10	100	5.22	55.5	Bifenthrin	<4.33	10	100	4.33	55.5
Boscalid	<16.2	10	100	16.2	55.5	Carbaryl	<8.66	10	500	8.66	55.5
Carbofuran	<16.7	10	100	16.7	44.4	Chlorantraniliprole	<8.89	10	1000	8.89	139
Chlormequat chloride	<22.2	10	1000	22.2	55.5	Chlorpyrifos	<4.67	10	100	4.67	27.8
Clofentezine	<5.44	10	200	5.44	55.5	Coumaphos	<7.55	10	100	7.55	27.8
Cyfluthrin	<42.7	10	500	42.7	222	Cypermethrin	<10.7	10	500	10.7	139
Daminozide	<16.7	10	100	16.7	55.5	Diazinon	<3.00	10	100	3.00	27.8
Dichlorvos	<11.1	10	100	11.1	55.5	Dimethoate	<16.7	10	100	16.7	44.4
Dimethomorph, Total	<3.44	10	200	3.44	55.5	Ethoprophos	<5.89	10	100	5.89	55.5
Etofenprox	<4.55	10	100	4.55	55.5	Etoxazole	<4.11	10	100	4.11	55.5
Fenhexamid	<5.44	10	100	5.44	55.5	Fenoxycarb	<5.00	10	100	5.00	27.8
Fenpyroximate	<2.44	10	100	2.44	55.5	Fipronil	<13.2	10	100	13.2	55.5
Flonicamid	<16.7	10	100	16.7	55.5	Fludioxonil	<9.77	10	100	9.77	55.5
Hexythiazox	<3.44	10	100	3.44	55.5	Imazalil	<5.89	10	100	5.89	55.5
Imidacloprid	<5.00	10	400	5.00	111	Kresoxim-Methyl	<5.00	10	100	5.00	55.5
Malathion	<16.2	10	200	16.2	55.5	Metalaxyl	<16.7	10	100	16.7	55.5
Methiocarb	<10.1	10	100	10.1	55.5	Methomyl	<2.22	10	100	2.22	27.8
Mevinphos	<5.89	10	100	5.89	55.5	Myclobutanil	<7.89	10	100	7.89	55.5
Dibrom (Naled)	<10.7	10	250	10.7	55.5	Oxamyl	<2.33	10	250	2.33	13.9
Paclobutrazol	<8.22	10	100	8.22	55.5	Permethrin	<4.44	10	100	4.44	55.5
Phosmet	<5.00	10	100	5.00	55.5	Piperonyl butoxide	<22.2	10	3000	22.2	555
Prallethrin	<6.44	10	100	6.44	55.5	Propiconazole (Tilt)	<16.7	10	100	16.7	55.5
Baygon (Propoxur)	<16.7	10	100	16.7	55.5	Pyrethrins, Total	<6.00	10	500	6.00	55.5
Pyridaben	<1.78	10	200	1.78	55.5	Spinetoram, Total	<3.67	10	200	3.67	55.5
Spiromesifen	<4.00	10	100	4.00	13.9	Spirotetramat	<4.89	10	100	4.89	55.5
Spiroxamine	<2.78	10	100	2.78	55.5	Tebuconazole	<4.33	10	100	4.33	55.5
Thiacloprid	<1.78	10	100	1.78	55.5	Thiamethoxam	<22.2	10	500	22.2	111
Trifloxystrobin	<4.55	10	100	4.55	55.5	Spinosad, Total	<4.89	10	100	4.89	40.3

Pesticides by GC-QQQ

Batch: B610222
 SOP: MCS-SOP-001a

Prep By: 1030
 Prep On: 9/3/26 11:20

Ana. By: 1040
 Ana. On: 9/4/26 23:44

Initial (g): 1.0033
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<33.3	5	150	33.3	83.3	Methyl parathion	<22.2	5	100	22.2	55.5
Chlordane, Total	<22.2	5	100	22.2	55.5	Chlorfenapyr	<22.2	5	100	22.2	55.5

Mycotoxins by LC-QQQ

Batch: B610222
 SOP: MCS-SOP-001b

Prep By: 1030
 Prep On: 9/3/26 11:20

Ana. By: 1040
 Ana. On: 9/4/26 05:52

Initial (g): 1.0033
 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	<7.45	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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Richard Dillen
 Laboratory Director



Accreditation #102020



082026-STPA-R7

Sample Matrix: Whole
Cultivar: Strawpaya
Description: Balance STPA Flower 7.0 g

Lab ID: **KI02005-08**
Received: 09/02/26 12:21
Completed: 09/05/26 14:53

Total Metals by ICP-MS

Batch: B610226
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 9/3/26 13:00

Ana. By: 1005
Ana. On: 9/4/26 17:27

Initial (g): 0.2509
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	22.5	1	200	22.2	111	Cadmium	<22.2	1	200	22.2	111
Lead	<55.5	1	500	55.5	278	Mercury	<22.2	1	200	22.2	55.5
Nickel	<111	1	500	111	278	Tin	<444	1	4000	444	2220

Microbials by qPCR

Batch: B610211
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 9/2/26 18:02

Ana. By: 1058
Ana. On: 9/3/26 20:09

Initial (g): 1.0008
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: B610212
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 9/3/26 13:22

Ana. By: 1053
Ana. On: 9/3/26 15:45

Initial (g): 1.0014
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	0.02	5