



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 09/11/2026
Batch Size: 4256 g
Batch Units: 608
Units Sampled: 5
Total Amt. Sampled: 35 g
Seed to Sale ID: 5253446171745521
QA Sample ID: 5747182063275732

BF-072726-072926-081126-081926-082026-GU

GA-1-I7

Laboratory ID: KI14011-03
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Whole Flower
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Guava Gas
Description: ish GUGA Flower 7.0 g



Sample Date: 09/14/26
Exp. Date: 09/14/27

Received: 09/14/26 11:48
Completed: 09/17/26 16:00

POTENCY SUMMARY (As Received)

Total CBD
 $\leq 0.000480\%$

Total THC
23.9% (1,670 mg)

Total Cannabinoids
28.0% (1,960 mg)

Analyte	%	mg
THCa	27.0	1,890
CBGa	0.440	30.8
CBG	0.315	22.1
delta 9-THC	0.204	14.3
CBC	≤ 0.000735	≤ 0.051
CBD	≤ 0.000323	≤ 0.023
CBDa	≤ 0.000196	≤ 0.014
CBDV	≤ 0.000215	≤ 0.015
CBN	≤ 0.000186	≤ 0.013
delta 8-THC	≤ 0.000157	≤ 0.011
THCV	≤ 0.000353	≤ 0.025

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.19%

Analyte	%
beta-Myrcene	0.454
beta-Caryophyllene	0.205
d-Limonene	0.151
Linalool	0.0687
alpha-Humulene	0.0637
Guaiol	0.0600
alpha-Bisabolol	0.0584
trans-Nerolidol	0.0503
Fenchyl Alcohol	0.0249
alpha-Terpineol	0.0226

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

Sample Matrix: Whole Flower
 Cultivar: Guava Gas
 Description: ish GUGA Flower 7.0 g

Lab ID: KI14011-03
 Received: 09/14/26 11:48
 Completed: 09/17/26 16:00

Potency by HPLC

Batch: B611448
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 9/14/26 18:10

Ana. By: 1005
 Ana. On: 9/16/26 00:47

Initial (g): 0.2042
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	23.9	100	0.0313	0.459	Total CBD	≤0.000480	1	0.000480	0.00459
delta 8-THC	≤0.000157	1	0.000157	0.00245	delta 9-THC	0.204	1	0.000167	0.00245
THCa	27.0	100	0.0167	0.245	THCV	≤0.000353	1	0.000353	0.00245
CBD	≤0.000323	1	0.000323	0.00245	CBDa	≤0.000196	1	0.000196	0.00245
CBDV	≤0.000215	1	0.000215	0.00245	CBC	≤0.000735	1	0.000735	0.00245
CBG	0.315	1	0.000157	0.00245	CBGa	0.440	1	0.000157	0.00245
CBN	≤0.000186	1	0.000186	0.00245					

Terpene Screen by GC/MS

Batch: B611445
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 9/15/26 09:43

Ana. By: 1028
 Ana. On: 9/16/26 22:03

Initial (g): 0.1031
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0139	1	0.00485	0.00970	Camphene	≤0.00485	1	0.00485	0.00970
beta-Pinene	0.0211	1	0.00485	0.00970	3-Carene	≤0.00485	1	0.00485	0.00970
alpha-Terpinene	≤0.00485	1	0.00485	0.00970	Camphor	≤0.00485	1	0.00485	0.00970
d-Limonene	0.151	1	0.00485	0.00970	1,8-Cineole (Eucalyptol)	≤0.00485	1	0.00485	0.00970
gamma-Terpinene	≤0.00485	1	0.00485	0.00970	Terpinolene	≤0.00485	1	0.00485	0.00970
Isopulegol	≤0.00485	1	0.00485	0.00970	Linalool	0.0687	1	0.00485	0.00970
Geraniol	≤0.00485	1	0.00485	0.00970	beta-Caryophyllene	0.205	1	0.00485	0.00970
alpha-Humulene	0.0637	1	0.00485	0.00970	cis-Nerolidol	≤0.00485	1	0.00485	0.00970
Caryophyllene oxide	≤0.00485	1	0.00485	0.00970	(+/-)-Fenchone	≤0.00485	1	0.00485	0.00970
(+/-)-Borneol	≤0.00485	1	0.00485	0.00970	(+)-Pulegone	≤0.00485	1	0.00485	0.00970
Cedrol	≤0.00485	1	0.00485	0.00970	Geranyl Acetate	≤0.00485	1	0.00485	0.00970
alpha-Bisabolol	0.0584	1	0.00485	0.00970	alpha-Phellandrene	≤0.00485	1	0.00485	0.00970
alpha-Terpineol	0.0226	1	0.00485	0.00970	Nerol	≤0.00485	1	0.00485	0.00970
Sabinene	≤0.00485	1	0.00485	0.00970	Valencene	≤0.00485	1	0.00485	0.00970
beta-Myrcene	0.454	1	0.00485	0.00970	Sabinene Hydrate	≤0.00485	1	0.00485	0.00970
alpha-Cedrene	≤0.00485	1	0.00485	0.00970	Fenchyl Alcohol	0.0249	1	0.00485	0.00970
Guaiol	0.0600	1	0.00485	0.00970	trans-Nerolidol	0.0503	1	0.00485	0.00970
Isoborneol	≤0.00485	1	0.00485	0.00970	Ocimene, Total	≤0.00485	1	0.00485	0.00970
gamma-Terpineol	≤0.00485	1	0.00485	0.00970	Menthol	≤0.00485	1	0.00485	0.00970

Moisture by Moisture Balance

Batch: B611441
 SOP: MCS-SOP-G02

Prep By: 1005
 Prep On: 9/15/26 21:15

Ana. By: 1005
 Ana. On: 9/15/26 11:08

Initial (g): 0.548
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	9.12	1	15

Water Activity by REH

Batch: B611438
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 9/15/26 12:00

Ana. By: 1048
 Ana. On: 9/15/26 18:03

Initial (g): 0.1001
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.51	1	0.65	0.040	0.040

Foreign Matter

Batch: B611439
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 9/14/26 17:00

Ana. By: 1048
 Ana. On: 9/14/26 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
Visible Feces	Absent	1	1		

Sample Matrix: Whole Flower
 Cultivar: Guava Gas
 Description: ish GUGA Flower 7.0 g

Lab ID: KI14011-03
 Received: 09/14/26 11:48
 Completed: 09/17/26 16:00

Pesticides by LC-QQQ

Batch: B611430
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 9/14/26 21:26

Ana. By: 1067
 Ana. On: 9/16/26 12:35

Initial (g): 1.0012
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<9.89	10	100	9.89	55.0	Acephate	<6.81	10	100	6.81	55.0
Acequinocyl	<4.07	10	100	4.07	55.0	Acetamiprid	<16.5	10	100	16.5	55.0
Aldicarb	<10.3	10	100	10.3	55.0	Azoxystrobin	<5.06	10	100	5.06	27.5
Bifenazate	<5.17	10	100	5.17	55.0	Bifenthrin	<16.5	10	100	16.5	55.0
Boscalid	<16.0	10	100	16.0	55.0	Carbaryl	<8.57	10	500	8.57	55.0
Carbofuran	<16.5	10	100	16.5	44.0	Chlorantraniliprole	<8.79	10	1000	8.79	137
Chlormequat chloride	<22.0	10	1000	22.0	55.0	Chlorpyrifos	<4.62	10	100	4.62	27.5
Clofentezine	<5.39	10	200	5.39	55.0	Coumaphos	<7.47	10	100	7.47	27.5
Cyfluthrin	<42.2	10	500	42.2	220	Cypermethrin	<10.6	10	500	10.6	137
Daminozide	<16.5	10	100	16.5	55.0	Diazinon	<2.97	10	100	2.97	27.5
Dichlorvos	<11.0	10	100	11.0	55.0	Dimethoate	<16.5	10	100	16.5	44.0
Dimethomorph, Total	<3.41	10	200	3.41	55.0	Ethoprophos	<5.82	10	100	5.82	55.0
Etofenprox	<4.51	10	100	4.51	55.0	Etoazole	<4.07	10	100	4.07	55.0
Fenhexamid	<5.39	10	100	5.39	55.0	Fenoxycarb	<4.95	10	100	4.95	27.5
Fenpyroximate	<2.42	10	100	2.42	55.0	Fipronil	<13.1	10	100	13.1	55.0
Flonicamid	<16.5	10	100	16.5	55.0	Fludioxonil	<9.67	10	100	9.67	55.0
Hexythiazox	<3.41	10	100	3.41	55.0	Imazalil	<5.82	10	100	5.82	55.0
Imidacloprid	<4.95	10	400	4.95	110	Kresoxim-Methyl	<4.95	10	100	4.95	55.0
Malathion	<16.0	10	200	16.0	55.0	Metalaxyl	<16.5	10	100	16.5	55.0
Methiocarb	<10.0	10	100	10.0	55.0	Methomyl	<2.20	10	100	2.20	27.5
Mevinphos	<5.82	10	100	5.82	55.0	Myclobutanil	<7.80	10	100	7.80	55.0
Dibrom (Naled)	<10.6	10	250	10.6	55.0	Oxamyl	<2.31	10	250	2.31	13.7
Paclobutrazol	<8.13	10	100	8.13	55.0	Permethrin	<4.40	10	100	4.40	55.0
Phosmet	<4.95	10	100	4.95	55.0	Piperonyl butoxide	<22.0	10	3000	22.0	550
Prallethrin	<6.37	10	100	6.37	55.0	Propiconazole (Tilt)	<16.5	10	100	16.5	55.0
Baygon (Propoxur)	<16.5	10	100	16.5	55.0	Pyrethrins, Total	<5.93	10	500	5.93	55.0
Pyridaben	<1.76	10	200	1.76	55.0	Spinetoram, Total	<3.63	10	200	3.63	55.0
Spiromesifen	<3.96	10	100	3.96	13.7	Spirotetramat	<4.84	10	100	4.84	55.0
Spiroxamine	<2.75	10	100	2.75	55.0	Tebuconazole	<4.29	10	100	4.29	55.0
Thiacloprid	<1.76	10	100	1.76	55.0	Thiamethoxam	<22.0	10	500	22.0	110
Trifloxystrobin	<4.51	10	100	4.51	55.0	Spinosad, Total	<4.84	10	100	4.84	39.8

Pesticides by GC-QQQ

Batch: B611430
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 9/14/26 21:26

Ana. By: 1040
 Ana. On: 9/16/26 00:28

Initial (g): 1.0012
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	<33.0	5	150	33.0	82.4	Methyl parathion	<22.0	5	100	22.0	55.0
Chlordane, Total	<22.0	5	100	22.0	55.0	Chlorfenapyr	<22.0	5	100	22.0	55.0

Mycotoxins by LC-QQQ

Batch: B611430
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 9/14/26 21:26

Ana. By: 1067
 Ana. On: 9/16/26 05:42

Initial (g): 1.0012
 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

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Richard Dillen
 Laboratory Director



Accreditation #102020



Sample Matrix:	Whole Flower	Lab ID:	KI14011-03
Cultivar:	Guava Gas	Received:	09/14/26 11:48
Description:	ish GUGA Flower 7.0 g	Completed:	09/17/26 16:00

Total Metals by ICP-MS

Batch: B611433				Prep By: 1005				Ana. By: 1005				Initial (g): 0.2507	
SOP: MCS-SOP-I01				Prep On: 9/15/26 12:23				Ana. On: 9/15/26 16:24				Final (g): 25	
Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL		
Arsenic	<21.9	1	200	21.9	110	Cadmium	<21.9	1	200	21.9	110		
Lead	<54.9	1	500	54.9	274	Mercury	<21.9	1	200	21.9	54.9		
Nickel	<110	1	500	110	274	Tin	<439	1	4000	439	2190		

Microbials by qPCR

Batch: B611401				Prep By: 1058				Ana. By: 1053				Initial (g): 1.0082	
SOP: MCS-SOP-M01				Prep On: 9/14/26 17:47				Ana. On: 9/15/26 19:40				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

Quantitative Microbials by qPCR					Batch: B61I402		Prep By: 1058		Ana. By: 1058		Initial (g): 1.0024	
					SOP: MCS-SOP-M01		Prep On: 9/15/26 10:30		Ana. On: 9/15/26 13:03		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