



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 09/17/2026
Batch Size: 4077.5 g
Batch Units: 1165
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 3165303176883836
QA Sample ID: 0975669217797412

083126-GRTZ-R3.5



Laboratory ID: KI21004-01
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Whole
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Gruntz
Description: Balance GRTZ Flower 3.5 g

Sample Date: 09/21/26
Exp. Date: 09/21/27

Received: 09/21/26 11:24
Completed: 09/24/26 15:51

POTENCY SUMMARY (As Received)

Total CBD
0.0982% (3.44 mg)

Total THC
26.4% (924 mg)

Total Cannabinoids
31.9% (1,120 mg)

Analyte	%	mg
THCa	29.4	1,030
CBGa	1.53	53.6
delta 9-THC	0.661	23.1
CBG	0.163	5.71
CBDa	0.112	3.92
CBC	≤ 0.000745	≤ 0.026
CBD	≤ 0.000328	≤ 0.011
CBDV	≤ 0.000218	≤ 0.0076
CBN	≤ 0.000189	≤ 0.0066
delta 8-THC	≤ 0.000159	≤ 0.0056
THCV	≤ 0.000357	≤ 0.012

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.51%

Analyte	%
d-Limonene	0.683
beta-Caryophyllene	0.549
Linalool	0.264
beta-Myrcene	0.151
alpha-Humulene	0.135
Ocimene, Total	0.131
alpha-Pinene	0.118
beta-Pinene	0.0934
Fenchyl Alcohol	0.0805
trans-Nerolidol	0.0784

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

083126-GRTZ-R3.5

Sample Matrix: Whole
 Cultivar: Gruntz
 Description: Balance GRTZ Flower 3.5 g

Lab ID: KI21004-01
 Received: 09/21/26 11:24
 Completed: 09/24/26 15:51

Potency by HPLC

Batch: B612152
 SOP: MCS-SOP-002

Prep By: 1044
 Prep On: 9/21/26 21:24

Ana. By: 1005
 Ana. On: 9/23/26 04:16

Initial (g): 0.2014
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	26.4	100	0.0318	0.466	Total CBD	0.0982	1	0.00487	0.00466
delta 8-THC	≤0.000159	1	0.000159	0.00248	delta 9-THC	0.661	100	0.0169	0.248
THCa	29.4	100	0.0169	0.248	THCV	≤0.000357	1	0.000357	0.00248
CBD	≤0.000328	1	0.000328	0.00248	CBDa	0.112	1	0.000199	0.00248
CBDV	≤0.000218	1	0.000218	0.00248	CBC	≤0.000745	1	0.000745	0.00248
CBG	0.163	1	0.000159	0.00248	CBGa	1.53	100	0.0159	0.248
CBN	≤0.000189	1	0.000189	0.00248					

Terpene Screen by GC/MS

Batch: B612132
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 9/22/26 09:45

Ana. By: 1028
 Ana. On: 9/23/26 11:30

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

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.118	1	0.00487	0.00974	Camphene	0.0164	1	0.00487	0.00974
beta-Pinene	0.0934	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	0.683	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	0.0169	1	0.00487	0.00974
Isopulegol	≤0.00487	1	0.00487	0.00974	Linalool	0.264	1	0.00487	0.00974
Geraniol	≤0.00487	1	0.00487	0.00974	beta-Caryophyllene	0.549	1	0.00487	0.00974
alpha-Humulene	0.135	1	0.00487	0.00974	cis-Nerolidol	≤0.00487	1	0.00487	0.00974
Caryophyllene oxide	0.0358	1	0.00487	0.00974	(+/-)-Fenchone	≤0.00487	1	0.00487	0.00974
(+/-)-Borneol	0.0393	1	0.00487	0.00974	(+)-Pulegone	≤0.00487	1	0.00487	0.00974
Cedrol	≤0.00487	1	0.00487	0.00974	Geranyl Acetate	≤0.00487	1	0.00487	0.00974
alpha-Bisabolol	0.0507	1	0.00487	0.00974	alpha-Phellandrene	≤0.00487	1	0.00487	0.00974
alpha-Terpineol	0.0687	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	0.151	1	0.00487	0.00974	Sabinene Hydrate	≤0.00487	1	0.00487	0.00974
alpha-Cedrene	≤0.00487	1	0.00487	0.00974	Fenchyl Alcohol	0.0805	1	0.00487	0.00974
Guaiol	≤0.00487	1	0.00487	0.00974	trans-Nerolidol	0.0784	1	0.00487	0.00974
Isoborneol	≤0.00487	1	0.00487	0.00974	Ocimene, Total	0.131	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: B612148
 SOP: MCS-SOP-G02

Prep By: 1005
 Prep On: 9/21/26 16:17

Ana. By: 1044
 Ana. On: 9/21/26 20:28

Initial (g): 0.502
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	13.6	1	15

Water Activity by REH

Batch: B612144
 SOP: MCS-SOP-G03

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

Ana. By: 1044
 Ana. On: 9/23/26 14:34

Initial (g): 0.1025
 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: B612146
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 9/21/26 17:15

Ana. By: 1048
 Ana. On: 9/21/26 17:25

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		1



CMTL-0005

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Richard Dillen
 Laboratory Director



Accreditation #102020



083126-GRTZ-R3.5

Sample Matrix: Whole
Cultivar: Gruntz
Description: Balance GRTZ Flower 3.5 g

Lab ID: K121004-01
Received: 09/21/26 11:24
Completed: 09/24/26 15:51

Pesticides by LC-QQQ

Batch: B612134
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 9/21/26 20:36

Ana. By: 1067
Ana. On: 9/23/26 03:59

Initial (g): 1.0014
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.4	10	100	10.4	57.8	Acephate	<7.16	10	100	7.16	57.8
Acequinocyl	<4.27	10	100	4.27	57.8	Acetamiprid	<17.3	10	100	17.3	57.8
Aldicarb	<10.9	10	100	10.9	57.8	Azoxystrobin	<5.31	10	100	5.31	28.9
Bifenazate	<5.43	10	100	5.43	57.8	Bifenthrin	<17.3	10	100	17.3	57.8
Boscalid	<16.9	10	100	16.9	57.8	Carbaryl	<9.01	10	500	9.01	57.8
Carbofuran	<17.3	10	100	17.3	46.2	Chlorantraniliprole	<9.24	10	1000	9.24	144
Chlormequat chloride	<23.1	10	1000	23.1	57.8	Chlorpyrifos	<4.85	10	100	4.85	28.9
Clofentezine	<5.66	10	200	5.66	57.8	Coumaphos	<7.85	10	100	7.85	28.9
Cyfluthrin	<44.4	10	500	44.4	231	Cypermethrin	<11.1	10	500	11.1	144
Daminozide	<17.3	10	100	17.3	57.8	Diazinon	<3.12	10	100	3.12	28.9
Dichlorvos	<11.6	10	100	11.6	57.8	Dimethoate	<17.3	10	100	17.3	46.2
Dimethomorph, Total	<3.58	10	200	3.58	57.8	Ethoprophos	<6.12	10	100	6.12	57.8
Etofenprox	<4.74	10	100	4.74	57.8	Etoxazole	<4.27	10	100	4.27	57.8
Fenhexamid	<5.66	10	100	5.66	57.8	Fenoxycarb	<5.20	10	100	5.20	28.9
Fenpyroximate	<2.54	10	100	2.54	57.8	Fipronil	<13.7	10	100	13.7	57.8
Flonicamid	<17.3	10	100	17.3	57.8	Fludioxonil	<10.2	10	100	10.2	57.8
Hexythiazox	<3.58	10	100	3.58	57.8	Imazalil	<6.12	10	100	6.12	57.8
Imidacloprid	<5.20	10	400	5.20	116	Kresoxim-Methyl	<5.20	10	100	5.20	57.8
Malathion	<16.9	10	200	16.9	57.8	Metalaxyl	<17.3	10	100	17.3	57.8
Methiocarb	<10.5	10	100	10.5	57.8	Methomyl	<2.31	10	100	2.31	28.9
Mevinphos	<6.12	10	100	6.12	57.8	Myclobutanil	<8.20	10	100	8.20	57.8
Dibrom (Naled)	<11.1	10	250	11.1	57.8	Oxamyl	<2.43	10	250	2.43	14.4
Paclobutrazol	<8.55	10	100	8.55	57.8	Permethrin	<4.62	10	100	4.62	57.8
Phosmet	<5.20	10	100	5.20	57.8	Piperonyl butoxide	<23.1	10	3000	23.1	578
Prallethrin	<6.70	10	100	6.70	57.8	Propiconazole (Tilt)	<17.3	10	100	17.3	57.8
Baygon (Propoxur)	<17.3	10	100	17.3	57.8	Pyrethrins, Total	<6.24	10	500	6.24	57.8
Pyridaben	<1.85	10	200	1.85	57.8	Spinetoram, Total	<3.81	10	200	3.81	57.8
Spiromesifen	<4.16	10	100	4.16	14.4	Spirotetramat	<5.08	10	100	5.08	57.8
Spiroxamine	<2.89	10	100	2.89	57.8	Tebuconazole	<4.50	10	100	4.50	57.8
Thiacloprid	<1.85	10	100	1.85	57.8	Thiamethoxam	<23.1	10	500	23.1	116
Trifloxystrobin	<4.74	10	100	4.74	57.8	Spinosad, Total	<5.08	10	100	5.08	41.9

Pesticides by GC-QQQ

Batch: B612134
SOP: MCS-SOP-001a

Prep By: 1005
Prep On: 9/21/26 20:36

Ana. By: 1040
Ana. On: 9/23/26 01:02

Initial (g): 1.0014
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<34.7	5	150	34.7	86.6	Methyl parathion	<23.1	5	100	23.1	57.8
Chlordane, Total	<23.1	5	100	23.1	57.8	Chlorfenapyr	<23.1	5	100	23.1	57.8

Mycotoxins by LC-QQQ

Batch: B612134
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 9/21/26 20:36

Ana. By: 1067
Ana. On: 9/22/26 21:08

Initial (g): 1.0014
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	<3.87	10	20	3.87	9.99	Aflatoxin B1	<2.94	10	20	2.94	9.99



CMTL-0005

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Richard Dillen
Laboratory Director



Accreditation #102020



083126-GRTZ-R3.5

Sample Matrix: Whole

Cultivar: Gruntz

Description: Balance GRTZ Flower 3.5 g

Lab ID: KI21004-01

Received: 09/21/26 11:24

Completed: 09/24/26 15:51

Total Metals by ICP-MS

Batch: B612139

SOP: MCS-SOP-I01

Prep By: 1005

Prep On: 9/23/26 10:55

Ana. By: 1005

Ana. On: 9/23/26 15:37

Initial (g): 0.2543

Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<22.7	1	200	22.7	114	Cadmium	<22.7	1	200	22.7	114
Lead	<56.9	1	500	56.9	284	Mercury	<22.7	1	200	22.7	56.9
Nickel	<114	1	500	114	284	Tin	<455	1	4000	455	2270

Microbials by qPCR

Batch: B612107

SOP: MCS-SOP-M01

Prep By: 1005

Prep On: 9/21/26 17:54

Ana. By: 1058

Ana. On: 9/22/26 20:21

Initial (g): 1.0007

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: B612108

SOP: MCS-SOP-M01

Prep By: 1058

Prep On: 9/22/26 12:00

Ana. By: 1058

Ana. On: 9/22/26 15:03

Initial (g): 1.0009

Final (g): 19

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	67000	20	100000	1000	1000

Total Contaminant Load by Calculation

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