



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 08/29/2026
Batch Size: 1232 g
Batch Units: 176
Units Sampled: 5
Total Amt. Sampled: 35 g
Seed to Sale ID: 2797655574823518
QA Sample ID: 5595756514987795

BF-050826-051826-061326-070226-070326-YU
SP-1-PG7

Laboratory ID: KH31009-06
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Pre-Ground
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Yuzu Spritzer
Description: ish YUSP Pre-Ground Flower 7.0 g



Sample Date: 08/31/26
Exp. Date: 08/31/27

Received: 08/31/26 11:46
Completed: 09/03/26 17:05

POTENCY SUMMARY (As Received)

Total CBD
0.00975% (0.683 mg)

Total THC
18.8% (1,320 mg)

Total Cannabinoids
21.7% (1,520 mg)

Analyte	%	mg
THCa	20.1	1,410
delta 9-THC	1.17	81.9
CBGa	0.285	20.0
CBG	0.0795	5.57
CBD	0.00975	0.683
CBN	0.00714	0.500
CBC	≤ 0.000741	≤ 0.052
CBDa	≤ 0.000198	≤ 0.014
CBDV	≤ 0.000217	≤ 0.015
delta 8-THC	≤ 0.000158	≤ 0.011
THCV	≤ 0.000356	≤ 0.025

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.427%

Analyte	%
beta-Caryophyllene	0.124
Linalool	0.0922
alpha-Bisabolol	0.0633
alpha-Humulene	0.0609
alpha-Terpeneol	0.0260
d-Limonene	0.0209
beta-Myrcene	0.0186
Fenchyl Alcohol	0.0149
beta-Pinene	0.00623

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: Pre-Ground
 Cultivar: Yuzu Spritzer
 Description: ish YUSP Pre-Ground Flower 7.0 g

Lab ID: KH31009-06
 Received: 08/31/26 11:46
 Completed: 09/03/26 17:05

Potency by HPLC

Batch: B6H3147
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 8/31/26 17:17

Ana. By: 1005
 Ana. On: 9/1/26 23:13

Initial (g): 0.2024
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	18.8	100	0.0316	0.463	Total CBD	0.00975	1	0.000484	0.00463
delta 8-THC	≤0.000158	1	0.000158	0.00247	delta 9-THC	1.17	100	0.0168	0.247
THCa	20.1	100	0.0168	0.247	THCV	≤0.000356	1	0.000356	0.00247
CBD	0.00975	1	0.000326	0.00247	CBDa	≤0.000198	1	0.000198	0.00247
CBDV	≤0.000217	1	0.000217	0.00247	CBC	≤0.000741	1	0.000741	0.00247
CBG	0.0795	1	0.000158	0.00247	CBGa	0.285	1	0.000158	0.00247
CBN	0.00714	1	0.000188	0.00247					

Terpene Screen by GC/MS

Batch: B6H3145
 SOP: MCS-SOP-004

Prep By: 1051
 Prep On: 9/1/26 10:28

Ana. By: 1005
 Ana. On: 9/2/26 13:23

Initial (g): 0.1049
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	≤0.00477	1	0.00477	0.00953	Camphene	≤0.00477	1	0.00477	0.00953
beta-Pinene	0.00623	1	0.00477	0.00953	3-Carene	≤0.00477	1	0.00477	0.00953
alpha-Terpinene	≤0.00477	1	0.00477	0.00953	Camphor	≤0.00477	1	0.00477	0.00953
d-Limonene	0.0209	1	0.00477	0.00953	1,8-Cineole (Eucalyptol)	≤0.00477	1	0.00477	0.00953
gamma-Terpinene	≤0.00477	1	0.00477	0.00953	Terpinolene	≤0.00477	1	0.00477	0.00953
Isopulegol	≤0.00477	1	0.00477	0.00953	Linalool	0.0922	1	0.00477	0.00953
Geraniol	≤0.00477	1	0.00477	0.00953	beta-Caryophyllene	0.124	1	0.00477	0.00953
alpha-Humulene	0.0609	1	0.00477	0.00953	cis-Nerolidol	≤0.00477	1	0.00477	0.00953
Caryophyllene oxide	≤0.00477	1	0.00477	0.00953	(+/-)-Fenchone	≤0.00477	1	0.00477	0.00953
(+/-)-Borneol	≤0.00477	1	0.00477	0.00953	(+)-Pulegone	≤0.00477	1	0.00477	0.00953
Cedrol	≤0.00477	1	0.00477	0.00953	Geranyl Acetate	≤0.00477	1	0.00477	0.00953
alpha-Bisabolol	0.0633	1	0.00477	0.00953	alpha-Phellandrene	≤0.00477	1	0.00477	0.00953
alpha-Terpineol	0.0260	1	0.00477	0.00953	Nerol	≤0.00477	1	0.00477	0.00953
Sabinene	≤0.00477	1	0.00477	0.00953	Valencene	≤0.00477	1	0.00477	0.00953
beta-Myrcene	0.0186	1	0.00477	0.00953	Sabinene Hydrate	≤0.00477	1	0.00477	0.00953
alpha-Cedrene	≤0.00477	1	0.00477	0.00953	Fenchyl Alcohol	0.0149	1	0.00477	0.00953
Guaiol	≤0.00477	1	0.00477	0.00953	trans-Nerolidol	≤0.00477	1	0.00477	0.00953
Isoborneol	≤0.00477	1	0.00477	0.00953	Ocimene, Total	≤0.00477	1	0.00477	0.00953
gamma-Terpineol	≤0.00477	1	0.00477	0.00953	Menthol	≤0.00477	1	0.00477	0.00953

Moisture by Moisture Balance

Batch: B6H3141
 SOP: MCS-SOP-G02

Prep By: 1005
 Prep On: 8/31/26 20:11

Ana. By: 1005
 Ana. On: 9/1/26 12:10

Initial (g): 0.506
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	9.88	1	15

Water Activity by REH

Batch: B6H3138
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 9/1/26 10:50

Ana. By: 1005
 Ana. On: 9/1/26 15:20

Initial (g): 0.1014
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.48	1	0.65	0.040	0.040

Foreign Matter

Batch: B6H3140
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 8/31/26 17:00

Ana. By: 1048
 Ana. On: 8/31/26 17:30

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

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

Sample Matrix: Pre-Ground
 Cultivar: Yuzu Spritzer
 Description: ish YUSP Pre-Ground Flower 7.0 g

Lab ID: KH31009-06
 Received: 08/31/26 11:46
 Completed: 09/03/26 17:05

Pesticides by LC-QQQ

Batch: B6H3130
 SOP: MCS-SOP-001b

Prep By: 1055
 Prep On: 9/1/26 10:17

Ana. By: 1067
 Ana. On: 9/2/26 04:07

Initial (g): 1.0022
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<9.96	10	100	9.96	55.4	Acephate	<6.86	10	100	6.86	55.4
Acequinocyl	<4.10	10	100	4.10	55.4	Acetamiprid	<16.6	10	100	16.6	55.4
Aldicarb	<10.4	10	100	10.4	55.4	Azoxystrobin	<5.09	10	100	5.09	27.7
Bifenazate	<5.20	10	100	5.20	55.4	Bifenthrin	<4.32	10	100	4.32	55.4
Boscalid	<16.2	10	100	16.2	55.4	Carbaryl	<8.64	10	500	8.64	55.4
Carbofuran	<16.6	10	100	16.6	44.3	Chlorantraniliprole	<8.86	10	1000	8.86	138
Chlormequat chloride	<22.1	10	1000	22.1	55.4	Chlorpyrifos	<4.65	10	100	4.65	27.7
Clofentezine	<5.43	10	200	5.43	55.4	Coumaphos	<7.53	10	100	7.53	27.7
Cyfluthrin	<42.5	10	500	42.5	221	Cypermethrin	<10.6	10	500	10.6	138
Daminozide	<16.6	10	100	16.6	55.4	Diazinon	<2.99	10	100	2.99	27.7
Dichlorvos	<11.1	10	100	11.1	55.4	Dimethoate	<16.6	10	100	16.6	44.3
Dimethomorph, Total	<3.43	10	200	3.43	55.4	Ethoprophos	<5.87	10	100	5.87	55.4
Etofenprox	<4.54	10	100	4.54	55.4	Etoazole	<4.10	10	100	4.10	55.4
Fenhexamid	<5.43	10	100	5.43	55.4	Fenoxycarb	<4.98	10	100	4.98	27.7
Fenpyroximate	<2.44	10	100	2.44	55.4	Fipronil	<13.2	10	100	13.2	55.4
Flonicamid	<16.6	10	100	16.6	55.4	Fludioxonil	<9.74	10	100	9.74	55.4
Hexythiazox	<3.43	10	100	3.43	55.4	Imazalil	<5.87	10	100	5.87	55.4
Imidacloprid	<4.98	10	400	4.98	111	Kresoxim-Methyl	<4.98	10	100	4.98	55.4
Malathion	<16.2	10	200	16.2	55.4	Metalaxyl	<16.6	10	100	16.6	55.4
Methiocarb	<10.1	10	100	10.1	55.4	Methomyl	<2.21	10	100	2.21	27.7
Mevinphos	<5.87	10	100	5.87	55.4	Myclobutanil	<7.86	10	100	7.86	55.4
Dibrom (Naled)	<10.6	10	250	10.6	55.4	Oxamyl	<2.33	10	250	2.33	13.8
Paclobutrazol	<8.19	10	100	8.19	55.4	Permethrin	<4.43	10	100	4.43	55.4
Phosmet	<4.98	10	100	4.98	55.4	Piperonyl butoxide	<22.1	10	3000	22.1	554
Prallethrin	<6.42	10	100	6.42	55.4	Propiconazole (Tilt)	<16.6	10	100	16.6	55.4
Baygon (Propoxur)	<16.6	10	100	16.6	55.4	Pyrethrins, Total	<5.98	10	500	5.98	55.4
Pyridaben	<1.77	10	200	1.77	55.4	Spinetoram, Total	<3.65	10	200	3.65	55.4
Spiromesifen	<3.99	10	100	3.99	13.8	Spirotetramat	<4.87	10	100	4.87	55.4
Spiroxamine	<2.77	10	100	2.77	55.4	Tebuconazole	<4.32	10	100	4.32	55.4
Thiacloprid	<1.77	10	100	1.77	55.4	Thiamethoxam	<22.1	10	500	22.1	111
Trifloxystrobin	<4.54	10	100	4.54	55.4	Spinosad, Total	<4.87	10	100	4.87	40.1

Pesticides by GC-QQQ

Batch: B6H3130
 SOP: MCS-SOP-001a

Prep By: 1055
 Prep On: 9/1/26 10:17

Ana. By: 1040
 Ana. On: 9/1/26 23:49

Initial (g): 1.0022
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<33.2	5	150	33.2	83.0	Methyl parathion	<22.1	5	100	22.1	55.4
Chlordane, Total	<22.1	5	100	22.1	55.4	Chlorfenapyr	<22.1	5	100	22.1	55.4

Mycotoxins by LC-QQQ

Batch: B6H3130
 SOP: MCS-SOP-001b

Prep By: 1055
 Prep On: 9/1/26 10:17

Ana. By: 1067
 Ana. On: 9/1/26 22:12

Initial (g): 1.0022
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.98	10	20	9.98	9.98	Ochratoxin A	<2.51	10	20	2.51	9.98
Aflatoxin G2	<7.45	10	20	7.45	9.98	Aflatoxin G1	<3.23	10	20	3.23	9.98
Aflatoxin B2	<3.87	10	20	3.87	9.98	Aflatoxin B1	<2.93	10	20	2.93	9.98



CMTL-0005

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 Laboratory Director



Accreditation #102020



BF-050826-051826-061326-070226-070326-YUSP-1-PG7

Sample Matrix: Pre-Ground
Cultivar: Yuzu Spritzer
Description: ish YUSP Pre-Ground Flower 7.0 g

Lab ID: **KH31009-06**
Received: 08/31/26 11:46
Completed: 09/03/26 17:05

Total Metals by ICP-MS

Batch: B6H3134
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 9/1/26 13:55

Ana. By: 1005
Ana. On: 9/2/26 12:11

Initial (g): 0.2562
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	66.6	1	200	21.7	108	Cadmium	<21.7	1	200	21.7	108
Lead	<54.1	1	500	54.1	271	Mercury	<21.7	1	200	21.7	54.1
Nickel	<108	1	500	108	271	Tin	<433	1	4000	433	2170

Microbials by qPCR

Batch: B6H3102
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 9/1/26 08:30

Ana. By: 1058
Ana. On: 9/2/26 10:50

Initial (g): 1.003
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: B6H3103
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 8/31/26 15:29

Ana. By: 1058
Ana. On: 8/31/26 16:50

Initial (g): 1.0037
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	0.07	5