



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 07/22/2026
Batch Size: 1718.5 g
Batch Unit Size: 3.5 g
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 7502972428105032
QA Sample ID: 4619240893810126

070726-SBZZ R3.5

Laboratory ID: KG23011-08
Sample Matrix: Whole Flower
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Strawberry Z
Description: MPX Select SBZZ Flower 3.5 g
Sample Date: 07/23/26
Received: 07/23/26 12:18
Completed: 07/27/26 18:51



POTENCY SUMMARY (As Received)

Total CBD
0.0583% (2.04 mg)

Total THC
25.1% (879 mg)

Total Cannabinoids
29.3% (1,030 mg)

Analyte	%	mg
THCa	28.3	991
CBGa	0.476	16.7
delta 9-THC	0.333	11.7
CBG	0.124	4.34
CBDa	0.0665	2.33
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCV	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.06%

Analyte	%
d-Limonene	0.577
beta-Myrcene	0.528
beta-Caryophyllene	0.305
Linalool	0.153
alpha-Humulene	0.0840
beta-Pinene	0.0659
trans-Nerolidol	0.0622
Fenchyl Alcohol	0.0604
alpha-Terpineol	0.0576
alpha-Bisabolol	0.0548

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

070726-SBZZ R3.5

Sample Matrix: Whole Flower
 Cultivar: Strawberry Z
 Description: MPX Select SBZZ Flower 3.5 g

Lab ID: **KG23011-08**
 Received: 07/23/26 12:18
 Completed: 07/27/26 18:51

Potency by HPLC

Batch: B6G2330
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 7/24/26 10:59

Ana. By: 1005
 Ana. On: 7/25/26 05:44

Initial (g): 0.2013
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	25.1	100	0.0318	0.466	Total CBD	0.0583	1	0.000487	0.00466
delta 8-THC	ND	1	0.000159	0.00248	delta 9-THC	0.333	1	0.000169	0.00248
THCa	28.3	100	0.0169	0.248	THCV	ND	1	0.000358	0.00248
CBD	ND	1	0.000328	0.00248	CBDa	0.0665	1	0.000199	0.00248
CBDV	ND	1	0.000219	0.00248	CBC	ND	1	0.000745	0.00248
CBG	0.124	1	0.000159	0.00248	CBGa	0.476	100	0.0159	0.248
CBN	ND	1	0.000189	0.00248					

Terpene Screen by GC/MS

Batch: B6G2337
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 7/24/26 10:01

Ana. By: 1005
 Ana. On: 7/24/26 20:26

Initial (g): 0.102
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0467	1	0.00490	0.00980	Camphene	0.0149	1	0.00490	0.00980
beta-Pinene	0.0659	1	0.00490	0.00980	3-Carene	ND	1	0.00490	0.00980
alpha-Terpinene	ND	1	0.00490	0.00980	Camphor	ND	1	0.00490	0.00980
d-Limonene	0.577	1	0.00490	0.00980	1,8-Cineole (Eucalyptol)	ND	1	0.00490	0.00980
gamma-Terpinene	ND	1	0.00490	0.00980	Terpinolene	0.00827	1	0.00490	0.00980
Isopulegol	ND	1	0.00490	0.00980	Linalool	0.153	1	0.00490	0.00980
Geraniol	ND	1	0.00490	0.00980	beta-Caryophyllene	0.305	1	0.00490	0.00980
alpha-Humulene	0.0840	1	0.00490	0.00980	cis-Nerolidol	ND	1	0.00490	0.00980
Caryophyllene oxide	ND	1	0.00490	0.00980	(+/-)-Fenchone	ND	1	0.00490	0.00980
(+/-)-Borneol	0.0390	1	0.00490	0.00980	(+)-Pulegone	ND	1	0.00490	0.00980
Cedrol	ND	1	0.00490	0.00980	Geranyl Acetate	ND	1	0.00490	0.00980
alpha-Bisabolol	0.0548	1	0.00490	0.00980	alpha-Phellandrene	ND	1	0.00490	0.00980
alpha-Terpineol	0.0576	1	0.00490	0.00980	Nerol	ND	1	0.00490	0.00980
Sabinene	ND	1	0.00490	0.00980	Valencene	ND	1	0.00490	0.00980
beta-Myrcene	0.528	1	0.00490	0.00980	Sabinene Hydrate	ND	1	0.00490	0.00980
alpha-Cedrene	ND	1	0.00490	0.00980	Fenchyl Alcohol	0.0604	1	0.00490	0.00980
Guaiol	ND	1	0.00490	0.00980	trans-Nerolidol	0.0622	1	0.00490	0.00980
Isoborneol	ND	1	0.00490	0.00980	Ocimene, Total	ND	1	0.00490	0.00980
gamma-Terpineol	ND	1	0.00490	0.00980	Menthol	ND	1	0.00490	0.00980

Moisture by Moisture Balance

Batch: B6G2349
 SOP: MCS-SOP-G02

Prep By: 1048
 Prep On: 7/24/26 10:00

Ana. By: 1048
 Ana. On: 7/24/26 11:18

Initial (g): 0.536
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	11.4	1	15

Water Activity by REH

Batch: B6G2345
 SOP: MCS-SOP-G03

Prep By: 1028
 Prep On: 7/23/26 18:04

Ana. By: 1048
 Ana. On: 7/24/26 11:56

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: B6G2347
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 7/24/26 09:30

Ana. By: 1048
 Ana. On: 7/24/26 10:00

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

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



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Richard Dillen
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 Laboratory Director



Accreditation #102020



070726-SBZZ R3.5

Sample Matrix: Whole Flower
 Cultivar: Strawberry Z
 Description: MPX Select SBZZ Flower 3.5 g

Lab ID: **KG23011-08**
 Received: 07/23/26 12:18
 Completed: 07/27/26 18:51

Pesticides by LC-QQQ

Batch: B6G2334
 SOP: MCS-SOP-001b

Prep By: 1030
 Prep On: 7/23/26 18:21

Ana. By: 1067
 Ana. On: 7/25/26 02:34

Initial (g): 1.005
 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	ND	10	100	10.1	56.1	Acephate	ND	10	100	6.96	56.1
Acequinocyl	ND	10	100	4.15	56.1	Acetamiprid	ND	10	100	3.59	56.1
Aldicarb	ND	10	100	10.6	56.1	Azoxystrobin	ND	10	100	5.16	28.1
Bifenazate	ND	10	100	5.28	56.1	Bifenthrin	ND	10	100	4.38	56.1
Boscalid	ND	10	100	16.4	56.1	Carbaryl	ND	10	500	8.76	56.1
Carbofuran	ND	10	100	4.15	14.0	Chlorantraniliprole	ND	10	1000	8.98	140
Chlormequat chloride	ND	10	1000	3.48	56.1	Chlorpyrifos	ND	10	100	4.72	28.1
Clofentezine	ND	10	200	5.50	56.1	Coumaphos	ND	10	100	7.64	28.1
Cyfluthrin	ND	10	500	43.1	225	Cypermethrin	ND	10	500	10.8	140
Daminozide	ND	10	100	8.76	56.1	Diazinon	ND	10	100	3.03	28.1
Dichlorvos	ND	10	100	11.2	56.1	Dimethoate	ND	10	100	1.24	14.0
Dimethomorph, Total	ND	10	200	3.48	56.1	Ethoprophos	ND	10	100	5.95	56.1
Etofenprox	ND	10	100	4.60	56.1	Etoazole	ND	10	100	4.15	56.1
Fenhexamid	ND	10	100	5.50	56.1	Fenoxycarb	ND	10	100	5.05	28.1
Fenpyroximate	ND	10	100	2.47	56.1	Fipronil	ND	10	100	13.4	56.1
Flonicamid	ND	10	100	4.72	56.1	Fludioxonil	ND	10	100	9.88	56.1
Hexythiazox	ND	10	100	3.48	56.1	Imazalil	ND	10	100	5.95	56.1
Imidacloprid	ND	10	400	5.05	112	Kresoxim-Methyl	ND	10	100	5.05	56.1
Malathion	ND	10	200	16.4	56.1	Metalaxyl	ND	10	100	5.61	56.1
Methiocarb	ND	10	100	10.2	56.1	Methomyl	ND	10	100	2.25	28.1
Mevinphos	ND	10	100	5.95	56.1	Myclobutanil	ND	10	100	7.97	56.1
Dibrom (Naled)	ND	10	250	10.8	56.1	Oxamyl	ND	10	250	2.36	14.0
Paclobutrazol	ND	10	100	8.31	56.1	Permethrin	ND	10	100	4.49	56.1
Phosmet	ND	10	100	5.05	56.1	Piperonyl butoxide	ND	10	3000	22.5	561
Prallethrin	ND	10	100	6.51	56.1	Propiconazole (Tilt)	ND	10	100	5.05	56.1
Baygon (Propoxur)	ND	10	100	3.37	56.1	Pyrethrins, Total	ND	10	500	6.06	56.1
Pyridaben	ND	10	200	1.80	56.1	Spinetoram, Total	ND	10	200	3.71	56.1
Spiromesifen	ND	10	100	4.04	14.0	Spirotetramat	ND	10	100	4.94	56.1
Spiroxamine	ND	10	100	2.81	56.1	Tebuconazole	ND	10	100	4.38	56.1
Thiacloprid	ND	10	100	1.80	56.1	Thiamethoxam	ND	10	500	2.47	112
Trifloxystrobin	ND	10	100	4.60	56.1	Spinosad, Total	ND	10	100	4.94	40.7

Pesticides by GC-QQQ

Batch: B6G2334
 SOP: MCS-SOP-001a

Prep By: 1030
 Prep On: 7/23/26 18:21

Ana. By: 1040
 Ana. On: 7/24/26 20:47

Initial (g): 1.005
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	ND	5	150	9.61	84.2	Methyl parathion	ND	5	100	4.80	56.1
Chlordane, Total	ND	5	100	10.9	56.1	Chlorfenapyr	ND	5	100	12.2	56.1

Mycotoxins by LC-QQQ

Batch: B6G2334
 SOP: MCS-SOP-001b

Prep By: 1030
 Prep On: 7/23/26 18:21

Ana. By: 1067
 Ana. On: 7/24/26 19:45

Initial (g): 1.005
 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	ND	10	20	9.95	9.95	Ochratoxin A	ND	10	20	2.51	9.95
Aflatoxin G2	ND	10	20	7.43	9.95	Aflatoxin G1	ND	10	20	3.22	9.95
Aflatoxin B2	ND	10	20	3.86	9.95	Aflatoxin B1	ND	10	20	2.93	9.95



CMTL-0005

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070726-SBZZ R3.5

Sample Matrix: Whole Flower
Cultivar: Strawberry Z
Description: MPX Select SBZZ Flower 3.5 g

Lab ID: **KG23011-08**
Received: 07/23/26 12:18
Completed: 07/27/26 18:51

Total Metals by ICP-MS

Batch: B6G2341
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 7/24/26 10:32

Ana. By: 1005
Ana. On: 7/24/26 15:44

Initial (g): 0.2534
Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	200	22.3	111	Cadmium	ND	1	200	22.3	111
Lead	ND	1	500	55.7	278	Mercury	ND	1	200	22.3	55.7

Microbials by qPCR

Batch: B6G2301
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 7/23/26 13:31

Ana. By: 1053
Ana. On: 7/24/26 15:04

Initial (g): 1.005
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	Salmonella	Absent	1	1	1.00	1.00
Shiga Toxin E.coli	Absent	1	1	1.00	1.00						

Quantitative Microbials by qPCR

Batch: B6G2310
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 7/23/26 14:50

Ana. By: 1053
Ana. On: 7/23/26 16:08

Initial (g): 1.0017
Final (g): 19

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