Certificate of Analysis

GrowHealthy
M00007CULPROLakeWales001

Cultivation Facility:	Lake Wales
Processing Facility:	Lake Wales
Batch Date:	11/09/2026
Batch Size:	1498 g
Batch Units:	214
Units Sampled:	5
Total Amt. Sampled:	35 g
Seed to Sale ID:	8171488175205575
QA Sample ID:	7795512230021873

BF-090826-092326-100826-SBZZ-1-I7

PASSED

Laboratory ID:	KK10006-06
Testing Matrix:	Usable Whole Flower Marijuana
Sample Matrix:	Whole
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	Strawberry Z
Description:	ish SBZZ Flower 7.0 g

Sample Date:	11/10/26	**Received:**	11/10/26 11:55
Exp. Date:	11/10/27	**Completed:**	11/15/26 09:42

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
0.0590% (4.13 mg)	**27.2% (1,900 mg)**	**31.8% (2,230 mg)**

Analyte	%	mg
THCa	30.2	2,110
CBGa	0.733	51.3
delta 9-THC	0.671	47.0
CBG	0.135	9.45
CBDa	0.0673	4.71
CBC	≤ 0.000742	≤ 0.052
CBD	≤ 0.000327	≤ 0.023
CBDV	≤ 0.000218	≤ 0.015
CBN	≤ 0.000188	≤ 0.013
delta 8-THC	≤ 0.000158	≤ 0.011
THCV	≤ 0.000356	≤ 0.025

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.04%

Analyte	%
d-Limonene	0.536
beta-Myrcene	0.338
beta-Caryophyllene	0.329
Linalool	0.251
Fenchyl Alcohol	0.0900
alpha-Humulene	0.0882
alpha-Terpineol	0.0796
alpha-Bisabolol	0.0659
trans-Nerolidol	0.0650
beta-Pinene	0.0597

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*

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Richard Dillen
Laboratory Director

PJLA Testing
Accreditation #102020

BF-090826-092326-100826-SBZZ-1-I7

Sample Matrix:	Whole	Lab ID:	**KK10006-06**
Cultivar:	Strawberry Z	Received:	11/10/26 11:55
Description:	ish SBZZ Flower 7.0 g	Completed:	11/15/26 09:42

Potency by HPLC

Batch: B6K1032 **SOP:** MCS-SOP-O02 **Prep By:** 1005 **Prep On:** 11/11/26 09:52 **Ana. By:** 1057 **Ana. On:** 11/12/26 14:45 **Initial (g):** 0.2021 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	27.2	100	0.0317	0.464	Total CBD	0.0590	1	0.000485	0.00464
delta 8-THC	≤0.000158	1	0.000158	0.00247	delta 9-THC	0.671	100	0.0168	0.247
THCa	30.2	100	0.0168	0.247	THCV	≤0.000356	1	0.000356	0.00247
CBD	≤0.000327	1	0.000327	0.00247	CBDa	0.0673	1	0.000198	0.00247
CBDV	≤0.000218	1	0.000218	0.00247	CBC	≤0.000742	1	0.000742	0.00247
CBG	0.135	1	0.000158	0.00247	CBGa	0.733	100	0.0158	0.247
CBN	≤0.000188	1	0.000188	0.00247					

Terpene Screen by GC/MS

Batch: B6K1048 **SOP:** MCS-SOP-O04 **Prep By:** 1005 **Prep On:** 11/11/26 11:07 **Ana. By:** 1005 **Ana. On:** 11/12/26 14:21 **Initial (g):** 0.1028 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0385	1	0.00486	0.00973	Camphene	0.0115	1	0.00486	0.00973
beta-Pinene	0.0597	1	0.00486	0.00973	3-Carene	≤0.00486	1	0.00486	0.00973
alpha-Terpinene	≤0.00486	1	0.00486	0.00973	Camphor	≤0.00486	1	0.00486	0.00973
d-Limonene	0.536	1	0.00486	0.00973	1,8-Cineole (Eucalyptol)	≤0.00486	1	0.00486	0.00973
gamma-Terpinene	≤0.00486	1	0.00486	0.00973	Terpinolene	0.00618	1	0.00486	0.00973
Isopulegol	≤0.00486	1	0.00486	0.00973	Linalool	0.251	1	0.00486	0.00973
Geraniol	≤0.00486	1	0.00486	0.00973	beta-Caryophyllene	0.329	1	0.00486	0.00973
alpha-Humulene	0.0882	1	0.00486	0.00973	cis-Nerolidol	≤0.00486	1	0.00486	0.00973
Caryophyllene oxide	0.0386	1	0.00486	0.00973	(+/-)-Fenchone	≤0.00486	1	0.00486	0.00973
(+/-)-Borneol	0.0427	1	0.00486	0.00973	(+)-Pulegone	≤0.00486	1	0.00486	0.00973
Cedrol	≤0.00486	1	0.00486	0.00973	Geranyl Acetate	≤0.00486	1	0.00486	0.00973
alpha-Bisabolol	0.0659	1	0.00486	0.00973	alpha-Phellandrene	≤0.00486	1	0.00486	0.00973
alpha-Terpineol	0.0796	1	0.00486	0.00973	Nerol	≤0.00486	1	0.00486	0.00973
Sabinene	≤0.00486	1	0.00486	0.00973	Valencene	≤0.00486	1	0.00486	0.00973
beta-Myrcene	0.338	1	0.00486	0.00973	Sabinene Hydrate	≤0.00486	1	0.00486	0.00973
alpha-Cedrene	≤0.00486	1	0.00486	0.00973	Fenchyl Alcohol	0.0900	1	0.00486	0.00973
Guaiol	≤0.00486	1	0.00486	0.00973	trans-Nerolidol	0.0650	1	0.00486	0.00973
Isoborneol	≤0.00486	1	0.00486	0.00973	Ocimene, Total	≤0.00486	1	0.00486	0.00973
gamma-Terpineol	≤0.00486	1	0.00486	0.00973	Menthol	≤0.00486	1	0.00486	0.00973

Moisture by Moisture Balance

Batch: B6K1066 **SOP:** MCS-SOP-G02 **Prep By:** 1048 **Prep On:** 11/11/26 13:57 **Ana. By:** 1048 **Ana. On:** 11/11/26 15:22 **Initial (g):** 0.535 **Final (g):** 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	11.2	1	15

Water Activity by REH

Batch: B6K1062 **SOP:** MCS-SOP-G03 **Prep By:** 1005 **Prep On:** 11/11/26 12:49 **Ana. By:** 1048 **Ana. On:** 11/12/26 17:07 **Initial (g):** 0.1018 **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: B6K1064 **SOP:** MCS-SOP-G01 **Prep By:** 1048 **Prep On:** 11/11/26 10:00 **Ana. By:** 1048 **Ana. On:** 11/11/26 10:30 **Initial (g):** 1 **Final (g):** 1

Analyte (P/A)	Result	Diln	Reg. Limit	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				

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Sample Matrix:	Whole	Lab ID:	**KK10006-06**
Cultivar:	Strawberry Z	Received:	11/10/26 11:55
Description:	ish SBZZ Flower 7.0 g	Completed:	11/15/26 09:42

Pesticides by LC-QQQ

Batch: B6K1052 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 11/10/26 19:03 | **Ana. By:** 1067 **Ana. On:** 11/12/26 14:23 | **Initial (g):** 1.0017 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.1	10	100	10.1	56.2	Acephate	<6.97	10	100	6.97	56.2
Acequinocyl	<4.16	10	100	4.16	56.2	Acetamiprid	<16.9	10	100	16.9	56.2
Aldicarb	<10.6	10	100	10.6	56.2	Azoxystrobin	<5.17	10	100	5.17	28.1
Bifenazate	<5.28	10	100	5.28	56.2	Bifenthrin	<16.9	10	100	16.9	56.2
Boscalid	<16.4	10	100	16.4	56.2	Carbaryl	<8.77	10	500	8.77	56.2
Carbofuran	<16.9	10	100	16.9	45.0	Chlorantraniliprole	<56.2	10	1000	56.2	141
Chlormequat chloride	<56.2	10	1000	56.2	141	Chlorpyrifos	<4.72	10	100	4.72	28.1
Clofentezine	<5.51	10	200	5.51	56.2	Coumaphos	<7.65	10	100	7.65	28.1
Cyfluthrin	<43.2	10	500	43.2	225	Cypermethrin	<10.8	10	500	10.8	141
Daminozide	<16.9	10	100	16.9	56.2	Diazinon	<3.04	10	100	3.04	28.1
Dichlorvos	<11.2	10	100	11.2	56.2	Dimethoate	<16.9	10	100	16.9	45.0
Dimethomorph, Total	<3.49	10	200	3.49	56.2	Ethoprophos	<5.96	10	100	5.96	56.2
Etofenprox	<4.61	10	100	4.61	56.2	Etoxazole	<4.16	10	100	4.16	56.2
Fenhexamid	<5.51	10	100	5.51	56.2	Fenoxycarb	<5.06	10	100	5.06	28.1
Fenpyroximate	<2.47	10	100	2.47	56.2	Fipronil	<13.4	10	100	13.4	56.2
Flonicamid	<16.9	10	100	16.9	56.2	Fludioxonil	<9.89	10	100	9.89	56.2
Hexythiazox	<3.49	10	100	3.49	56.2	Imazalil	<5.96	10	100	5.96	56.2
Imidacloprid	<16.9	10	400	16.9	112	Kresoxim-Methyl	<5.06	10	100	5.06	56.2
Malathion	<16.4	10	200	16.4	56.2	Metalaxyl	<16.9	10	100	16.9	56.2
Methiocarb	<10.2	10	100	10.2	56.2	Methomyl	<16.9	10	100	16.9	28.1
Mevinphos	<5.96	10	100	5.96	56.2	Myclobutanil	<7.98	10	100	7.98	56.2
Dibrom (Naled)	<22.5	10	250	22.5	56.2	Oxamyl	<11.2	10	250	11.2	14.1
Paclobutrazol	<8.32	10	100	8.32	56.2	Permethrin	<4.50	10	100	4.50	56.2
Phosmet	<5.06	10	100	5.06	56.2	Piperonyl butoxide	<22.5	10	3000	22.5	562
Prallethrin	<6.52	10	100	6.52	56.2	Propiconazole (Tilt)	<16.9	10	100	16.9	56.2
Baygon (Propoxur)	<16.9	10	100	16.9	56.2	Pyrethrins, Total	<6.07	10	500	6.07	56.2
Pyridaben	<1.80	10	200	1.80	56.2	Spinetoram, Total	<3.71	10	200	3.71	56.2
Spiromesifen	<4.05	10	100	4.05	14.1	Spirotetramat	<4.95	10	100	4.95	56.2
Spiroxamine	<2.81	10	100	2.81	56.2	Tebuconazole	<11.2	10	100	11.2	56.2
Thiacloprid	<11.2	10	100	11.2	56.2	Thiamethoxam	<22.5	10	500	22.5	112
Trifloxystrobin	<4.61	10	100	4.61	56.2	Spinosad, Total	<4.95	10	100	4.95	40.8

Pesticides by GC-QQQ

Batch: B6K1052 **SOP:** MCS-SOP-O01a | **Prep By:** 1005 **Prep On:** 11/10/26 19:03 | **Ana. By:** 1005 **Ana. On:** 11/13/26 10:54 | **Initial (g):** 1.0017 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	<33.7	5	150	33.7	84.3	Methyl parathion	<22.5	5	100	22.5	56.2
Chlordane, Total	<22.5	5	100	22.5	56.2	Chlorfenapyr	<22.5	5	100	22.5	56.2

Mycotoxins by LC-QQQ

Batch: B6K1052 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 11/10/26 19:03 | **Ana. By:** 1067 **Ana. On:** 11/12/26 23:02 | **Initial (g):** 1.0017 **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	<2.52	10	20	2.52	9.98
Aflatoxin G2	<7.46	10	20	7.46	9.98	Aflatoxin G1	<3.23	10	20	3.23	9.98
Aflatoxin B2	<3.87	10	20	3.87	9.98	Aflatoxin B1	<2.94	10	20	2.94	9.98

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Sample Matrix:	Whole	Lab ID:	**KK10006-06**
Cultivar:	Strawberry Z	Received:	11/10/26 11:55
Description:	ish SBZZ Flower 7.0 g	Completed:	11/15/26 09:42

Total Metals by ICP-MS

Batch: B6K1057 **SOP:** MCS-SOP-I01 **Prep By:** 1005 **Prep On:** 11/12/26 14:18 **Ana. By:** 1005 **Ana. On:** 11/12/26 21:25 **Initial (g):** 0.2519 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<22.4	1	200	22.4	112	Cadmium	<22.4	1	200	22.4	112
Lead	<55.9	1	500	55.9	279	Mercury	<22.4	1	200	22.4	55.9
Nickel	<112	1	500	112	279	Tin	<447	1	4000	447	2240

Microbials by qPCR

Batch: B6K1025 **SOP:** MCS-SOP-M01 **Prep By:** 1058 **Prep On:** 11/11/26 09:40 **Ana. By:** 1053 **Ana. On:** 11/12/26 12:54 **Initial (g):** 1.0048 **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: B6K1026 **SOP:** MCS-SOP-M01 **Prep By:** 1005 **Prep On:** 11/11/26 11:37 **Ana. By:** 1005 **Ana. On:** 11/11/26 14:48 **Initial (g):** 1.0013 **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