Certificate of Analysis

GrowHealthy
M00007CULPROLakeWales001

Cultivation Facility:	Lake Wales
Processing Facility:	Lake Wales
Batch Date:	11/09/2026
Batch Size:	2579.5 g
Batch Units:	737
Units Sampled:	9
Total Amt. Sampled:	31.5 g
Seed to Sale ID:	2295924164948619
QA Sample ID:	9056598941242692

102626-SPRT-R3.5

PASSED

Laboratory ID:	KK10006-04
Testing Matrix:	Usable Whole Flower Marijuana
Sample Matrix:	Whole
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	Spritzer
Description:	MPX Select SPRT Flower 3.5 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
0.0624% (2.18 mg)	**25.8% (903 mg)**	**29.9% (1,050 mg)**

Analyte	%	mg
THCa	29.1	1,020
CBGa	0.346	12.1
delta 9-THC	0.230	8.05
CBG	0.122	4.27
CBDa	0.0711	2.49
CBC	≤ 0.000742	≤ 0.026
CBD	≤ 0.000326	≤ 0.011
CBDV	≤ 0.000218	≤ 0.0076
CBN	≤ 0.000188	≤ 0.0066
delta 8-THC	≤ 0.000158	≤ 0.0055
THCV	≤ 0.000356	≤ 0.012

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.08%

Analyte	%
Linalool	0.490
d-Limonene	0.422
beta-Myrcene	0.388
beta-Caryophyllene	0.345
alpha-Humulene	0.0837
trans-Nerolidol	0.0770
alpha-Bisabolol	0.0670
Fenchyl Alcohol	0.0437
beta-Pinene	0.0420
alpha-Terpineol	0.0377

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

102626-SPRT-R3.5

Sample Matrix:	Whole	Lab ID:	**KK10006-04**
Cultivar:	Spritzer	Received:	11/10/26 11:55
Description:	MPX Select SPRT Flower 3.5 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 01:47 | **Initial (g):** 0.2022 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	25.8	100	0.0317	0.464	Total CBD	0.0624	1	0.000485	0.00464
delta 8-THC	≤0.000158	1	0.000158	0.00247	delta 9-THC	0.230	1	0.000168	0.00247
THCa	29.1	100	0.0168	0.247	THCV	≤0.000356	1	0.000356	0.00247
CBD	≤0.000326	1	0.000326	0.00247	CBDa	0.0711	1	0.000198	0.00247
CBDV	≤0.000218	1	0.000218	0.00247	CBC	≤0.000742	1	0.000742	0.00247
CBG	0.122	1	0.000158	0.00247	CBGa	0.346	1	0.000158	0.00247
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 12:59 | **Initial (g):** 0.1022 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0293	1	0.00489	0.00978	Camphene	0.00707	1	0.00489	0.00978
beta-Pinene	0.0420	1	0.00489	0.00978	3-Carene	≤0.00489	1	0.00489	0.00978
alpha-Terpinene	≤0.00489	1	0.00489	0.00978	Camphor	≤0.00489	1	0.00489	0.00978
d-Limonene	0.422	1	0.00489	0.00978	1,8-Cineole (Eucalyptol)	≤0.00489	1	0.00489	0.00978
gamma-Terpinene	≤0.00489	1	0.00489	0.00978	Terpinolene	0.00603	1	0.00489	0.00978
Isopulegol	≤0.00489	1	0.00489	0.00978	Linalool	0.490	1	0.00489	0.00978
Geraniol	≤0.00489	1	0.00489	0.00978	beta-Caryophyllene	0.345	1	0.00489	0.00978
alpha-Humulene	0.0837	1	0.00489	0.00978	cis-Nerolidol	≤0.00489	1	0.00489	0.00978
Caryophyllene oxide	≤0.00489	1	0.00489	0.00978	(+/-)-Fenchone	0.00585	1	0.00489	0.00978
(+/-)-Borneol	0.0340	1	0.00489	0.00978	(+)-Pulegone	≤0.00489	1	0.00489	0.00978
Cedrol	≤0.00489	1	0.00489	0.00978	Geranyl Acetate	≤0.00489	1	0.00489	0.00978
alpha-Bisabolol	0.0670	1	0.00489	0.00978	alpha-Phellandrene	≤0.00489	1	0.00489	0.00978
alpha-Terpineol	0.0377	1	0.00489	0.00978	Nerol	≤0.00489	1	0.00489	0.00978
Sabinene	≤0.00489	1	0.00489	0.00978	Valencene	≤0.00489	1	0.00489	0.00978
beta-Myrcene	0.388	1	0.00489	0.00978	Sabinene Hydrate	≤0.00489	1	0.00489	0.00978
alpha-Cedrene	≤0.00489	1	0.00489	0.00978	Fenchyl Alcohol	0.0437	1	0.00489	0.00978
Guaiol	≤0.00489	1	0.00489	0.00978	trans-Nerolidol	0.0770	1	0.00489	0.00978
Isoborneol	≤0.00489	1	0.00489	0.00978	Ocimene, Total	≤0.00489	1	0.00489	0.00978
gamma-Terpineol	≤0.00489	1	0.00489	0.00978	Menthol	≤0.00489	1	0.00489	0.00978

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 15:09 | **Initial (g):** 0.51 **Final (g):** 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	10.6	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 16:54 | **Initial (g):** 0.1032 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.47	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				

102626-SPRT-R3.5

Sample Matrix: Whole
Cultivar: Spritzer
Description: MPX Select SPRT Flower 3.5 g

Lab ID: **KK10006-04**
Received: 11/10/26 11:55
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 13:28
Initial (g): 1.0042 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.0	10	100	10.0	55.7	Acephate	<6.91	10	100	6.91	55.7
Acequinocyl	<4.12	10	100	4.12	55.7	Acetamiprid	<16.7	10	100	16.7	55.7
Aldicarb	<10.5	10	100	10.5	55.7	Azoxystrobin	<5.12	10	100	5.12	27.8
Bifenazate	<5.23	10	100	5.23	55.7	Bifenthrin	<16.7	10	100	16.7	55.7
Boscalid	<16.3	10	100	16.3	55.7	Carbaryl	<8.69	10	500	8.69	55.7
Carbofuran	<16.7	10	100	16.7	44.6	Chlorantraniliprole	<55.7	10	1000	55.7	139
Chlormequat chloride	<55.7	10	1000	55.7	139	Chlorpyrifos	<4.68	10	100	4.68	27.8
Clofentezine	<5.46	10	200	5.46	55.7	Coumaphos	<7.57	10	100	7.57	27.8
Cyfluthrin	<42.8	10	500	42.8	223	Cypermethrin	<10.7	10	500	10.7	139
Daminozide	<16.7	10	100	16.7	55.7	Diazinon	<3.01	10	100	3.01	27.8
Dichlorvos	<11.1	10	100	11.1	55.7	Dimethoate	<16.7	10	100	16.7	44.6
Dimethomorph, Total	<3.45	10	200	3.45	55.7	Ethoprophos	<5.90	10	100	5.90	55.7
Etofenprox	<4.57	10	100	4.57	55.7	Etoxazole	<4.12	10	100	4.12	55.7
Fenhexamid	<5.46	10	100	5.46	55.7	Fenoxycarb	<5.01	10	100	5.01	27.8
Fenpyroximate	<2.45	10	100	2.45	55.7	Fipronil	<13.3	10	100	13.3	55.7
Flonicamid	<16.7	10	100	16.7	55.7	Fludioxonil	<9.80	10	100	9.80	55.7
Hexythiazox	<3.45	10	100	3.45	55.7	Imazalil	<5.90	10	100	5.90	55.7
Imidacloprid	<16.7	10	400	16.7	111	Kresoxim-Methyl	<5.01	10	100	5.01	55.7
Malathion	<16.3	10	200	16.3	55.7	Metalaxyl	<16.7	10	100	16.7	55.7
Methiocarb	<10.1	10	100	10.1	55.7	Methomyl	<16.7	10	100	16.7	27.8
Mevinphos	<5.90	10	100	5.90	55.7	Myclobutanil	<7.91	10	100	7.91	55.7
Dibrom (Naled)	<22.3	10	250	22.3	55.7	Oxamyl	<11.1	10	250	11.1	13.9
Paclobutrazol	<8.24	10	100	8.24	55.7	Permethrin	<4.46	10	100	4.46	55.7
Phosmet	<5.01	10	100	5.01	55.7	Piperonyl butoxide	<22.3	10	3000	22.3	557
Prallethrin	<6.46	10	100	6.46	55.7	Propiconazole (Tilt)	<16.7	10	100	16.7	55.7
Baygon (Propoxur)	<16.7	10	100	16.7	55.7	Pyrethrins, Total	<6.01	10	500	6.01	55.7
Pyridaben	<1.78	10	200	1.78	55.7	Spinetoram, Total	<3.68	10	200	3.68	55.7
Spiromesifen	<4.01	10	100	4.01	13.9	Spirotetramat	<4.90	10	100	4.90	55.7
Spiroxamine	<2.78	10	100	2.78	55.7	Tebuconazole	<11.1	10	100	11.1	55.7
Thiacloprid	<11.1	10	100	11.1	55.7	Thiamethoxam	<22.3	10	500	22.3	111
Trifloxystrobin	<4.57	10	100	4.57	55.7	Spinosad, Total	<4.90	10	100	4.90	40.4

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 10:07
Initial (g): 1.0042 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	<33.4	5	150	33.4	83.5	Methyl parathion	<22.3	5	100	22.3	55.7
Chlordane, Total	<22.3	5	100	22.3	55.7	Chlorfenapyr	<22.3	5	100	22.3	55.7

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 22:34
Initial (g): 1.0042 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.96	10	20	9.96	9.96	Ochratoxin A	<2.51	10	20	2.51	9.96
Aflatoxin G2	<7.44	10	20	7.44	9.96	Aflatoxin G1	<3.23	10	20	3.23	9.96
Aflatoxin B2	<3.86	10	20	3.86	9.96	Aflatoxin B1	<2.93	10	20	2.93	9.96

102626-SPRT-R3.5

Sample Matrix:	Whole	Lab ID:	**KK10006-04**
Cultivar:	Spritzer	Received:	11/10/26 11:55
Description:	MPX Select SPRT Flower 3.5 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 21:17 **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	<22.2	1	200	22.2	111	Cadmium	<22.2	1	200	22.2	111
Lead	<55.5	1	500	55.5	278	Mercury	<22.2	1	200	22.2	55.5
Nickel	<111	1	500	111	278	Tin	<444	1	4000	444	2220

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):** 1.0039 **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):** 1.0032 **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