Certificate of Analysis

GrowHealthy
M00007CULPROLakeWales001

Cultivation Facility:	Lake Wales
Processing Facility:	Lake Wales
Batch Date:	10/28/2026
Batch Size:	1767.5 g
Batch Units:	505
Units Sampled:	9
Total Amt. Sampled:	31.5 g
Seed to Sale ID:	7554834157174873
QA Sample ID:	9063322493361851

BF-070726-073026-081526-082726-SBZZ-1-5P R.7

PASSED

Laboratory ID:	KJ30003-05
Testing Matrix:	Usable Whole Flower Marijuana
Sample Matrix:	Pre-Roll
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	Strawberry Z
Description:	MPX Select SBZZ Pre-Roll 0.7 g - 5 Pack

Sample Date:	10/30/26	**Received:**	10/30/26 12:16
Exp. Date:	10/30/27	**Completed:**	11/04/26 12:18

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
0.0558% (1.95 mg)	**25.3% (886 mg)**	**29.6% (1,040 mg)**

Analyte	%	mg
THCa	27.9	977
delta 9-THC	0.874	30.6
CBGa	0.618	21.6
CBG	0.131	4.59
CBDa	0.0636	2.23
CBC	≤ 0.000748	≤ 0.026
CBD	≤ 0.000329	≤ 0.012
CBDV	≤ 0.000219	≤ 0.0077
CBN	≤ 0.000190	≤ 0.0067
delta 8-THC	≤ 0.000160	≤ 0.0056
THCV	≤ 0.000359	≤ 0.013

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.808%

Analyte	%
beta-Caryophyllene	0.205
Linalool	0.112
d-Limonene	0.0879
alpha-Humulene	0.0646
trans-Nerolidol	0.0590
alpha-Bisabolol	0.0570
beta-Myrcene	0.0513
Fenchyl Alcohol	0.0509
alpha-Terpineol	0.0482
(+/-)-Borneol	0.0350

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

Copyright © 2026 Modern Canna, LLC. All rights reserved.
This report shall not be reproduced, distributed, or transmitted in any form or by any means, without written consent from Modern Canna, LLC. The results in this report relate only to the products analyzed. The results in this report are confidential. For more information regarding our reporting limits, please visit: **www.moderncanna.com/modern-canna-reporting-limits/**

LOQ = *Limit of Quantification* **ND** = *Non-Detect* **RPD** = *Relative Percent Difference* **MDL** = *Method Detection Limit* **PQL** = *Practical Quantitation Limit*

MODERN CANNA LABS
CMTL-0005
4705 Old Rd 37
Lakeland, FL 33813
www.moderncanna.com
863-608-7800

Richard Dillen
Laboratory Director

PJLA Testing
Accreditation #102020

BF-070726-073026-081526-082726-SBZZ-1-5PR.7

Sample Matrix:	Pre-Roll	Lab ID:	**KJ30003-05**
Cultivar:	Strawberry Z	Received:	10/30/26 12:16
Description:	MPX Select SBZZ Pre-Roll 0.7 g - 5 Pack	Completed:	11/04/26 12:18

Potency by HPLC

Batch: B6J3032 **SOP:** MCS-SOP-O02 | **Prep By:** 1005 **Prep On:** 10/30/26 18:06 | **Ana. By:** 1005 **Ana. On:** 10/31/26 02:39 | **Initial (g):** 0.2005 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	25.3	100	0.0319	0.468	Total CBD	0.0558	1	0.000489	0.00468
delta 8-THC	≤0.000160	1	0.000160	0.00249	delta 9-THC	0.874	100	0.0170	0.249
THCa	27.9	100	0.0170	0.249	THCV	≤0.000359	1	0.000359	0.00249
CBD	≤0.000329	1	0.000329	0.00249	CBDa	0.0636	1	0.000200	0.00249
CBDV	≤0.000219	1	0.000219	0.00249	CBC	≤0.000748	1	0.000748	0.00249
CBG	0.131	1	0.000160	0.00249	CBGa	0.618	100	0.0160	0.249
CBN	≤0.000190	1	0.000190	0.00249					

Terpene Screen by GC/MS

Batch: B6J3035 **SOP:** MCS-SOP-O04 | **Prep By:** 1005 **Prep On:** 11/2/26 10:28 | **Ana. By:** 1005 **Ana. On:** 11/2/26 20:39 | **Initial (g):** 0.1013 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0123	1	0.00494	0.00987	Camphene	≤0.00494	1	0.00494	0.00987
beta-Pinene	0.0176	1	0.00494	0.00987	3-Carene	≤0.00494	1	0.00494	0.00987
alpha-Terpinene	≤0.00494	1	0.00494	0.00987	Camphor	≤0.00494	1	0.00494	0.00987
d-Limonene	0.0879	1	0.00494	0.00987	1,8-Cineole (Eucalyptol)	≤0.00494	1	0.00494	0.00987
gamma-Terpinene	≤0.00494	1	0.00494	0.00987	Terpinolene	0.00682	1	0.00494	0.00987
Isopulegol	≤0.00494	1	0.00494	0.00987	Linalool	0.112	1	0.00494	0.00987
Geraniol	≤0.00494	1	0.00494	0.00987	beta-Caryophyllene	0.205	1	0.00494	0.00987
alpha-Humulene	0.0646	1	0.00494	0.00987	cis-Nerolidol	≤0.00494	1	0.00494	0.00987
Caryophyllene oxide	≤0.00494	1	0.00494	0.00987	(+/-)-Fenchone	≤0.00494	1	0.00494	0.00987
(+/-)-Borneol	0.0350	1	0.00494	0.00987	(+)-Pulegone	≤0.00494	1	0.00494	0.00987
Cedrol	≤0.00494	1	0.00494	0.00987	Geranyl Acetate	≤0.00494	1	0.00494	0.00987
alpha-Bisabolol	0.0570	1	0.00494	0.00987	alpha-Phellandrene	≤0.00494	1	0.00494	0.00987
alpha-Terpineol	0.0482	1	0.00494	0.00987	Nerol	≤0.00494	1	0.00494	0.00987
Sabinene	≤0.00494	1	0.00494	0.00987	Valencene	≤0.00494	1	0.00494	0.00987
beta-Myrcene	0.0513	1	0.00494	0.00987	Sabinene Hydrate	≤0.00494	1	0.00494	0.00987
alpha-Cedrene	≤0.00494	1	0.00494	0.00987	Fenchyl Alcohol	0.0509	1	0.00494	0.00987
Guaiol	≤0.00494	1	0.00494	0.00987	trans-Nerolidol	0.0590	1	0.00494	0.00987
Isoborneol	≤0.00494	1	0.00494	0.00987	Ocimene, Total	≤0.00494	1	0.00494	0.00987
gamma-Terpineol	≤0.00494	1	0.00494	0.00987	Menthol	≤0.00494	1	0.00494	0.00987

Moisture by Moisture Balance

Batch: B6J3048 **SOP:** MCS-SOP-G02 | **Prep By:** 1044 **Prep On:** 10/30/26 18:45 | **Ana. By:** 1044 **Ana. On:** 10/30/26 19:41 | **Initial (g):** 0.53 **Final (g):** 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	9.81	1	15

Water Activity by REH

Batch: B6J3045 **SOP:** MCS-SOP-G03 | **Prep By:** 1044 **Prep On:** 11/1/26 10:25 | **Ana. By:** 1044 **Ana. On:** 11/1/26 11:15 | **Initial (g):** 0.1031 **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: B6J3047 **SOP:** MCS-SOP-G01 | **Prep By:** 1048 **Prep On:** 10/30/26 17:45 | **Ana. By:** 1048 **Ana. On:** 10/30/26 17:50 | **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				

BF-070726-073026-081526-082726-SBZZ-1-5PR.7

Sample Matrix:	Pre-Roll	Lab ID:	**KJ30003-05**
Cultivar:	Strawberry Z	Received:	10/30/26 12:16
Description:	MPX Select SBZZ Pre-Roll 0.7 g - 5 Pack	Completed:	11/04/26 12:18

Pesticides by LC-QQQ

Batch: B6J3038 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 10/30/26 18:51 | **Ana. By:** 1067 **Ana. On:** 11/2/26 18:42 | **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	55.3	Acephate	<6.86	10	100	6.86	55.3
Acequinocyl	<4.09	10	100	4.09	55.3	Acetamiprid	<16.6	10	100	16.6	55.3
Aldicarb	<10.4	10	100	10.4	55.3	Azoxystrobin	<5.09	10	100	5.09	27.7
Bifenazate	<5.20	10	100	5.20	55.3	Bifenthrin	<16.6	10	100	16.6	55.3
Boscalid	<16.2	10	100	16.2	55.3	Carbaryl	<8.63	10	500	8.63	55.3
Carbofuran	<16.6	10	100	16.6	44.3	Chlorantraniliprole	<8.85	10	1000	8.85	138
Chlormequat chloride	<22.1	10	1000	22.1	55.3	Chlorpyrifos	<4.65	10	100	4.65	27.7
Clofentezine	<5.42	10	200	5.42	55.3	Coumaphos	<7.52	10	100	7.52	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	55.3	Diazinon	<2.99	10	100	2.99	27.7
Dichlorvos	<11.1	10	100	11.1	55.3	Dimethoate	<16.6	10	100	16.6	44.3
Dimethomorph, Total	<3.43	10	200	3.43	55.3	Ethoprophos	<5.86	10	100	5.86	55.3
Etofenprox	<4.54	10	100	4.54	55.3	Etoxazole	<4.09	10	100	4.09	55.3
Fenhexamid	<5.42	10	100	5.42	55.3	Fenoxycarb	<4.98	10	100	4.98	27.7
Fenpyroximate	<2.43	10	100	2.43	55.3	Fipronil	<13.2	10	100	13.2	55.3
Flonicamid	<16.6	10	100	16.6	55.3	Fludioxonil	<9.74	10	100	9.74	55.3
Hexythiazox	<3.43	10	100	3.43	55.3	Imazalil	<5.86	10	100	5.86	55.3
Imidacloprid	<16.6	10	400	16.6	111	Kresoxim-Methyl	<4.98	10	100	4.98	55.3
Malathion	<16.2	10	200	16.2	55.3	Metalaxyl	<16.6	10	100	16.6	55.3
Methiocarb	<10.1	10	100	10.1	55.3	Methomyl	<16.6	10	100	16.6	27.7
Mevinphos	<5.86	10	100	5.86	55.3	Myclobutanil	<7.85	10	100	7.85	55.3
Dibrom (Naled)	<10.6	10	250	10.6	55.3	Oxamyl	<11.1	10	250	11.1	13.8
Paclobutrazol	<8.19	10	100	8.19	55.3	Permethrin	<4.43	10	100	4.43	55.3
Phosmet	<4.98	10	100	4.98	55.3	Piperonyl butoxide	<22.1	10	3000	22.1	553
Prallethrin	<6.42	10	100	6.42	55.3	Propiconazole (Tilt)	<16.6	10	100	16.6	55.3
Baygon (Propoxur)	<16.6	10	100	16.6	55.3	Pyrethrins, Total	<5.97	10	500	5.97	55.3
Pyridaben	<1.77	10	200	1.77	55.3	Spinetoram, Total	<3.65	10	200	3.65	55.3
Spiromesifen	<3.98	10	100	3.98	13.8	Spirotetramat	<4.87	10	100	4.87	55.3
Spiroxamine	<2.77	10	100	2.77	55.3	Tebuconazole	<4.31	10	100	4.31	55.3
Thiacloprid	<11.1	10	100	11.1	55.3	Thiamethoxam	<22.1	10	500	22.1	111
Trifloxystrobin	<4.54	10	100	4.54	55.3	Spinosad, Total	<4.87	10	100	4.87	40.1

Pesticides by GC-QQQ

Batch: B6J3038 **SOP:** MCS-SOP-O01a | **Prep By:** 1005 **Prep On:** 10/30/26 18:51 | **Ana. By:** 1005 **Ana. On:** 11/2/26 23:48 | **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 (quintozene)	<33.2	5	150	33.2	83.0	Methyl parathion	<22.1	5	100	22.1	55.3
Chlordane, Total	<22.1	5	100	22.1	55.3	Chlorfenapyr	<22.1	5	100	22.1	55.3

Mycotoxins by LC-QQQ

Batch: B6J3038 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 10/30/26 18:51 | **Ana. By:** 1067 **Ana. On:** 11/3/26 04:28 | **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

BF-070726-073026-081526-082726-SBZZ-1-5PR.7

Sample Matrix:	Pre-Roll	Lab ID:	**KJ30003-05**
Cultivar:	Strawberry Z	Received:	10/30/26 12:16
Description:	MPX Select SBZZ Pre-Roll 0.7 g - 5 Pack	Completed:	11/04/26 12:18

Total Metals by ICP-MS

Batch: B6J3042 **SOP:** MCS-SOP-I01 **Prep By:** 1005 **Prep On:** 11/2/26 14:30 **Ana. By:** 1005 **Ana. On:** 11/2/26 20:48 **Initial (g):** 0.2521 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	24.2	1	200	22.0	110	Cadmium	<22.0	1	200	22.0	110
Lead	<55.0	1	500	55.0	275	Mercury	<22.0	1	200	22.0	55.0
Nickel	<110	1	500	110	275	Tin	<440	1	4000	440	2200

Microbials by qPCR

Batch: B6J3007 **SOP:** MCS-SOP-M01 **Prep By:** 1053 **Prep On:** 10/31/26 12:21 **Ana. By:** 1053 **Ana. On:** 11/1/26 17:05 **Initial (g):** 1.0051 **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: B6J3008 **SOP:** MCS-SOP-M01 **Prep By:** 1005 **Prep On:** 10/31/26 12:32 **Ana. By:** 1005 **Ana. On:** 10/31/26 14:38 **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	0.02	5