Certificate of Analysis

GrowHealthy
M00007CULPROLakeWales001

Cultivation Facility:	Lake Wales
Processing Facility:	Lake Wales
Batch Date:	11/17/2026
Batch Size:	1071 g
Batch Units:	153
Units Sampled:	5
Total Amt. Sampled:	35 g
Seed to Sale ID:	0061286184274258
QA Sample ID:	3494683533068133

BF-081926-090126-091726-092826-093026-SO DA-1-PG7

PASSED

Laboratory ID:	KK18012-02
Testing Matrix:	Usable Whole Flower Marijuana
Sample Matrix:	Pre-ground
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	SourDawg
Description:	ish SODA Pre-Ground Flower 7.0 g

Sample Date:	11/18/26	**Received:**	11/18/26 12:22
Exp. Date:	11/18/27	**Completed:**	11/20/26 18:22

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
0.0775% (5.43 mg)	**21.6% (1,510 mg)**	**25.3% (1,770 mg)**

Analyte	%	mg
THCa	23.7	1,660
delta 9-THC	0.821	57.5
CBGa	0.555	38.9
CBDa	0.0884	6.19
CBG	0.0884	6.19
CBN	0.00536	0.375
CBC	≤ 0.000745	≤ 0.052
CBD	≤ 0.000328	≤ 0.023
CBDV	≤ 0.000219	≤ 0.015
delta 8-THC	≤ 0.000159	≤ 0.011
THCV	≤ 0.000358	≤ 0.025

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.798%

Analyte	%
beta-Caryophyllene	0.119
Linalool	0.107
d-Limonene	0.0963
trans-Nerolidol	0.0683
Fenchyl Alcohol	0.0627
alpha-Terpineol	0.0621
Guaiol	0.0616
alpha-Humulene	0.0581
alpha-Bisabolol	0.0571
(+/-)-Borneol	0.0411

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-081926-090126-091726-092826-093026-SODA-1-PG7

Sample Matrix: Pre-ground
Cultivar: SourDawg
Description: ish SODA Pre-Ground Flower 7.0 g

Lab ID: **KK18012-02**
Received: 11/18/26 12:22
Completed: 11/20/26 18:22

Potency by HPLC

Batch: B6K1835 **SOP:** MCS-SOP-O02 **Prep By:** 1005 **Prep On:** 11/19/26 07:43 **Ana. By:** 1005 **Ana. On:** 11/19/26 20:20 **Initial (g):** 0.2013 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	21.6	100	0.0318	0.466	Total CBD	0.0775	1	0.000487	0.00466
delta 8-THC	≤0.000159	1	0.000159	0.00248	delta 9-THC	0.821	100	0.0169	0.248
THCa	23.7	100	0.0169	0.248	THCV	≤0.000358	1	0.000358	0.00248
CBD	≤0.000328	1	0.000328	0.00248	CBDa	0.0884	1	0.000199	0.00248
CBDV	≤0.000219	1	0.000219	0.00248	CBC	≤0.000745	1	0.000745	0.00248
CBG	0.0884	1	0.000159	0.00248	CBGa	0.555	100	0.0159	0.248
CBN	0.00536	1	0.000189	0.00248					

Terpene Screen by GC/MS

Batch: B6K1771 **SOP:** MCS-SOP-O04 **Prep By:** 1005 **Prep On:** 11/18/26 16:09 **Ana. By:** 1028 **Ana. On:** 11/19/26 09:48 **Initial (g):** 0.1029 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0142	1	0.00486	0.00972	Camphene	≤0.00486	1	0.00486	0.00972
beta-Pinene	0.0177	1	0.00486	0.00972	3-Carene	≤0.00486	1	0.00486	0.00972
alpha-Terpinene	≤0.00486	1	0.00486	0.00972	Camphor	≤0.00486	1	0.00486	0.00972
d-Limonene	0.0963	1	0.00486	0.00972	1,8-Cineole (Eucalyptol)	≤0.00486	1	0.00486	0.00972
gamma-Terpinene	≤0.00486	1	0.00486	0.00972	Terpinolene	0.00746	1	0.00486	0.00972
Isopulegol	≤0.00486	1	0.00486	0.00972	Linalool	0.107	1	0.00486	0.00972
Geraniol	≤0.00486	1	0.00486	0.00972	beta-Caryophyllene	0.119	1	0.00486	0.00972
alpha-Humulene	0.0581	1	0.00486	0.00972	cis-Nerolidol	≤0.00486	1	0.00486	0.00972
Caryophyllene oxide	≤0.00486	1	0.00486	0.00972	(+/-)-Fenchone	≤0.00486	1	0.00486	0.00972
(+/-)-Borneol	0.0411	1	0.00486	0.00972	(+)-Pulegone	≤0.00486	1	0.00486	0.00972
Cedrol	≤0.00486	1	0.00486	0.00972	Geranyl Acetate	≤0.00486	1	0.00486	0.00972
alpha-Bisabolol	0.0571	1	0.00486	0.00972	alpha-Phellandrene	≤0.00486	1	0.00486	0.00972
alpha-Terpineol	0.0621	1	0.00486	0.00972	Nerol	≤0.00486	1	0.00486	0.00972
Sabinene	≤0.00486	1	0.00486	0.00972	Valencene	≤0.00486	1	0.00486	0.00972
beta-Myrcene	0.0256	1	0.00486	0.00972	Sabinene Hydrate	≤0.00486	1	0.00486	0.00972
alpha-Cedrene	≤0.00486	1	0.00486	0.00972	Fenchyl Alcohol	0.0627	1	0.00486	0.00972
Guaiol	0.0616	1	0.00486	0.00972	trans-Nerolidol	0.0683	1	0.00486	0.00972
Isoborneol	≤0.00486	1	0.00486	0.00972	Ocimene, Total	≤0.00486	1	0.00486	0.00972
gamma-Terpineol	≤0.00486	1	0.00486	0.00972	Menthol	≤0.00486	1	0.00486	0.00972

Moisture by Moisture Balance

Batch: B6K1852 **SOP:** MCS-SOP-G02 **Prep By:** 1044 **Prep On:** 11/18/26 19:28 **Ana. By:** 1048 **Ana. On:** 11/18/26 20:01 **Initial (g):** 0.509 **Final (g):** 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	10.0	1	15

Water Activity by REH

Batch: B6K1848 **SOP:** MCS-SOP-G03 **Prep By:** 1005 **Prep On:** 11/19/26 11:05 **Ana. By:** 1005 **Ana. On:** 11/19/26 11:40 **Initial (g):** 0.1036 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.44	1	0.65	0.040	0.040

Foreign Matter

Batch: B6K1851 **SOP:** MCS-SOP-G01 **Prep By:** 1048 **Prep On:** 11/18/26 18:15 **Ana. By:** 1048 **Ana. On:** 11/18/26 18:30 **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				

BF-081926-090126-091726-092826-093026-SODA-1-PG7

Sample Matrix:	Pre-ground	Lab ID:	**KK18012-02**
Cultivar:	SourDawg	Received:	11/18/26 12:22
Description:	ish SODA Pre-Ground Flower 7.0 g	Completed:	11/20/26 18:22

Pesticides by LC-QQQ

Batch: B6K1655 **SOP:** MCS-SOP-O01b **Prep By:** 1005 **Prep On:** 11/18/26 18:16 **Ana. By:** 1067 **Ana. On:** 11/19/26 00:11 **Initial (g):** 1.0037 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<16.6	10	100	16.6	55.4	Acephate	<6.87	10	100	6.87	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	<16.6	10	100	16.6	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	<55.4	10	1000	55.4	138
Chlormequat chloride	<55.4	10	1000	55.4	138	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	Etoxazole	<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	<16.6	10	400	16.6	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	<16.6	10	100	16.6	27.7
Mevinphos	<5.87	10	100	5.87	55.4	Myclobutanil	<7.86	10	100	7.86	55.4
Dibrom (Naled)	<22.1	10	250	22.1	55.4	Oxamyl	<11.1	10	250	11.1	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	<11.1	10	100	11.1	55.4
Thiacloprid	<11.1	10	100	11.1	55.4	Thiamethoxam	<22.1	10	500	22.1	111
Trifloxystrobin	<4.54	10	100	4.54	55.4	Spinosad, Total	<16.6	10	100	16.6	40.1

Pesticides by GC-QQQ

Batch: B6K1655 **SOP:** MCS-SOP-O01a **Prep By:** 1005 **Prep On:** 11/18/26 18:16 **Ana. By:** 1005 **Ana. On:** 11/19/26 06:59 **Initial (g):** 1.0037 **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	55.4
Chlordane, Total	<22.1	5	100	22.1	55.4	Chlorfenapyr	<22.1	5	100	22.1	55.4

Mycotoxins by LC-QQQ

Batch: B6K1655 **SOP:** MCS-SOP-O01b **Prep By:** 1005 **Prep On:** 11/18/26 18:16 **Ana. By:** 1067 **Ana. On:** 11/18/26 21:27 **Initial (g):** 1.0037 **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	<3.87	10	20	3.87	9.96	Aflatoxin B1	<2.93	10	20	2.93	9.96

BF-081926-090126-091726-092826-093026-SODA-1-PG7

Sample Matrix:	Pre-ground	Lab ID:	**KK18012-02**
Cultivar:	SourDawg	Received:	11/18/26 12:22
Description:	ish SODA Pre-Ground Flower 7.0 g	Completed:	11/20/26 18:22

Total Metals by ICP-MS

Batch: B6K1843 **SOP:** MCS-SOP-I01 **Prep By:** 1005 **Prep On:** 11/19/26 15:43 **Ana. By:** 1005 **Ana. On:** 11/19/26 19:19 **Initial (g):** 0.256 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<21.7	1	200	21.7	109	Cadmium	<21.7	1	200	21.7	109
Lead	<54.3	1	500	54.3	271	Mercury	<21.7	1	200	21.7	54.3
Nickel	<109	1	500	109	271	Tin	<434	1	4000	434	2170

Microbials by qPCR

Batch: B6K1861 **SOP:** MCS-SOP-M01 **Prep By:** 1053 **Prep On:** 11/19/26 10:38 **Ana. By:** 1053 **Ana. On:** 11/20/26 13:33 **Initial (g):** 1.0015 **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: B6K1862 **SOP:** MCS-SOP-M01 **Prep By:** 1053 **Prep On:** 11/19/26 13:45 **Ana. By:** 1053 **Ana. On:** 11/19/26 17:30 **Initial (g):** 1.0064 **Final (g):** 19

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	20	100000	10000	10000

Total Contaminant Load by Calculation

Analyte (ppm)	Result	Reg. Limit
Total Contaminant Load	0.00	5