Certificate of Analysis

GrowHealthy
M00007CULPROLakeWales001

Cultivation Facility:	Lake Wales
Processing Facility:	Lake Wales
Batch Date:	10/28/2026
Batch Size:	2779 g
Batch Units:	397
Units Sampled:	5
Total Amt. Sampled:	35 g
Seed to Sale ID:	2831590706058742
QA Sample ID:	1979541706156542

BF-091426-092426-100126-100326-TRPO-1-I7

PASSED

Laboratory ID:	KJ28016-01
Testing Matrix:	Usable Whole Flower Marijuana
Sample Matrix:	Whole
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	Tropic Pop
Description:	ish TRPO Flower 7.0 g

Sample Date:	10/28/26	**Received:**	10/28/26 12:11
Exp. Date:	10/28/27	**Completed:**	11/01/26 13:37

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
0.0508% (3.56 mg)	**23.2% (1,620 mg)**	**27.4% (1,920 mg)**

Analyte	%	mg
THCa	26.2	1,830
CBGa	0.660	46.2
delta 9-THC	0.248	17.4
CBG	0.234	16.4
CBDa	0.0579	4.05
CBC	≤ 0.000745	≤ 0.052
CBD	≤ 0.000328	≤ 0.023
CBDV	≤ 0.000219	≤ 0.015
CBN	≤ 0.000189	≤ 0.013
delta 8-THC	≤ 0.000159	≤ 0.011
THCV	≤ 0.000358	≤ 0.025

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.24%

Analyte	%
beta-Myrcene	0.318
d-Limonene	0.257
beta-Caryophyllene	0.192
Linalool	0.117
alpha-Humulene	0.0696
trans-Nerolidol	0.0673
Guaiol	0.0631
alpha-Terpineol	0.0368
alpha-Bisabolol	0.0309
Fenchyl Alcohol	0.0283

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

Accreditation #102020

BF-091426-092426-100126-100326-TRPO-1-I7

Sample Matrix: Whole
Cultivar: Tropic Pop
Description: ish TRPO Flower 7.0 g

Lab ID: **KJ28016-01**
Received: 10/28/26 12:11
Completed: 11/01/26 13:37

Potency by HPLC

Batch: B6J2837 **SOP:** MCS-SOP-O02 **Prep By:** 1005 **Prep On:** 10/29/26 09:52 **Ana. By:** 1005 **Ana. On:** 10/29/26 21:48 **Initial (g):** 0.2013 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	23.2	100	0.0318	0.466	Total CBD	0.0508	1	0.000487	0.00466
delta 8-THC	≤0.000159	1	0.000159	0.00248	delta 9-THC	0.248	1	0.000169	0.00248
THCa	26.2	100	0.0169	0.248	THCV	≤0.000358	1	0.000358	0.00248
CBD	≤0.000328	1	0.000328	0.00248	CBDa	0.0579	1	0.000199	0.00248
CBDV	≤0.000219	1	0.000219	0.00248	CBC	≤0.000745	1	0.000745	0.00248
CBG	0.234	1	0.000159	0.00248	CBGa	0.660	100	0.0159	0.248
CBN	≤0.000189	1	0.000189	0.00248					

Terpene Screen by GC/MS

Batch: B6J2880 **SOP:** MCS-SOP-O04 **Prep By:** 1005 **Prep On:** 10/29/26 10:54 **Ana. By:** 1005 **Ana. On:** 10/29/26 18:45 **Initial (g):** 0.1016 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0208	1	0.00492	0.00984	Camphene	0.00529	1	0.00492	0.00984
beta-Pinene	0.0274	1	0.00492	0.00984	3-Carene	≤0.00492	1	0.00492	0.00984
alpha-Terpinene	≤0.00492	1	0.00492	0.00984	Camphor	≤0.00492	1	0.00492	0.00984
d-Limonene	0.257	1	0.00492	0.00984	1,8-Cineole (Eucalyptol)	≤0.00492	1	0.00492	0.00984
gamma-Terpinene	≤0.00492	1	0.00492	0.00984	Terpinolene	0.00911	1	0.00492	0.00984
Isopulegol	≤0.00492	1	0.00492	0.00984	Linalool	0.117	1	0.00492	0.00984
Geraniol	≤0.00492	1	0.00492	0.00984	beta-Caryophyllene	0.192	1	0.00492	0.00984
alpha-Humulene	0.0696	1	0.00492	0.00984	cis-Nerolidol	≤0.00492	1	0.00492	0.00984
Caryophyllene oxide	≤0.00492	1	0.00492	0.00984	(+/-)-Fenchone	≤0.00492	1	0.00492	0.00984
(+/-)-Borneol	≤0.00492	1	0.00492	0.00984	(+)-Pulegone	≤0.00492	1	0.00492	0.00984
Cedrol	≤0.00492	1	0.00492	0.00984	Geranyl Acetate	≤0.00492	1	0.00492	0.00984
alpha-Bisabolol	0.0309	1	0.00492	0.00984	alpha-Phellandrene	≤0.00492	1	0.00492	0.00984
alpha-Terpineol	0.0368	1	0.00492	0.00984	Nerol	≤0.00492	1	0.00492	0.00984
Sabinene	≤0.00492	1	0.00492	0.00984	Valencene	≤0.00492	1	0.00492	0.00984
beta-Myrcene	0.318	1	0.00492	0.00984	Sabinene Hydrate	≤0.00492	1	0.00492	0.00984
alpha-Cedrene	≤0.00492	1	0.00492	0.00984	Fenchyl Alcohol	0.0283	1	0.00492	0.00984
Guaiol	0.0631	1	0.00492	0.00984	trans-Nerolidol	0.0673	1	0.00492	0.00984
Isoborneol	≤0.00492	1	0.00492	0.00984	Ocimene, Total	≤0.00492	1	0.00492	0.00984
gamma-Terpineol	≤0.00492	1	0.00492	0.00984	Menthol	≤0.00492	1	0.00492	0.00984

Moisture by Moisture Balance

Batch: B6J2876 **SOP:** MCS-SOP-G02 **Prep By:** 1044 **Prep On:** 10/28/26 20:00 **Ana. By:** 1048 **Ana. On:** 10/28/26 20:41 **Initial (g):** 0.533 **Final (g):** 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	10.1	1	15

Water Activity by REH

Batch: B6J2872 **SOP:** MCS-SOP-G03 **Prep By:** 1005 **Prep On:** 10/29/26 14:22 **Ana. By:** 1048 **Ana. On:** 10/29/26 15:55 **Initial (g):** 0.1002 **Final (g):** 1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.49	1	0.65	0.040	0.040

Foreign Matter

Batch: B6J2875 **SOP:** MCS-SOP-G01 **Prep By:** 1048 **Prep On:** 10/28/26 17:51 **Ana. By:** 1044 **Ana. On:** 10/28/26 21:01 **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-091426-092426-100126-100326-TRPO-1-I7

Sample Matrix:	Whole	Lab ID:	**KJ28016-01**
Cultivar:	Tropic Pop	Received:	10/28/26 12:11
Description:	ish TRPO Flower 7.0 g	Completed:	11/01/26 13:37

Pesticides by LC-QQQ

Batch: B6J2861 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 10/28/26 18:38 | **Ana. By:** 1067 **Ana. On:** 10/30/26 00:49 | **Initial (g):** 1.004 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<9.97	10	100	9.97	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	<5.10	10	100	5.10	27.7
Bifenazate	<5.21	10	100	5.21	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	<8.87	10	1000	8.87	139
Chlormequat chloride	<22.2	10	1000	22.2	55.4	Chlorpyrifos	<4.65	10	100	4.65	27.7
Clofentezine	<5.43	10	200	5.43	55.4	Coumaphos	<7.54	10	100	7.54	27.7
Cyfluthrin	<42.6	10	500	42.6	222	Cypermethrin	<10.6	10	500	10.6	139
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	<3.44	10	200	3.44	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	<4.99	10	100	4.99	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	<9.75	10	100	9.75	55.4
Hexythiazox	<3.44	10	100	3.44	55.4	Imazalil	<5.87	10	100	5.87	55.4
Imidacloprid	<16.6	10	400	16.6	111	Kresoxim-Methyl	<4.99	10	100	4.99	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	<7.87	10	100	7.87	55.4
Dibrom (Naled)	<10.6	10	250	10.6	55.4	Oxamyl	<11.1	10	250	11.1	13.9
Paclobutrazol	<8.20	10	100	8.20	55.4	Permethrin	<4.43	10	100	4.43	55.4
Phosmet	<4.99	10	100	4.99	55.4	Piperonyl butoxide	<22.2	10	3000	22.2	554
Prallethrin	<6.43	10	100	6.43	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	<3.66	10	200	3.66	55.4
Spiromesifen	<3.99	10	100	3.99	13.9	Spirotetramat	<4.88	10	100	4.88	55.4
Spiroxamine	<2.77	10	100	2.77	55.4	Tebuconazole	<4.32	10	100	4.32	55.4
Thiacloprid	<11.1	10	100	11.1	55.4	Thiamethoxam	<22.2	10	500	22.2	111
Trifloxystrobin	<4.54	10	100	4.54	55.4	Spinosad, Total	<4.88	10	100	4.88	40.2

Pesticides by GC-QQQ

Batch: B6J2861 **SOP:** MCS-SOP-O01a | **Prep By:** 1005 **Prep On:** 10/28/26 18:38 | **Ana. By:** 1005 **Ana. On:** 10/30/26 07:04 | **Initial (g):** 1.004 **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	83.1	Methyl parathion	<22.2	5	100	22.2	55.4
Chlordane, Total	<22.2	5	100	22.2	55.4	Chlorfenapyr	<22.2	5	100	22.2	55.4

Mycotoxins by LC-QQQ

Batch: B6J2861 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 10/28/26 18:38 | **Ana. By:** 1067 **Ana. On:** 10/29/26 19:35 | **Initial (g):** 1.004 **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

BF-091426-092426-100126-100326-TRPO-1-I7

Sample Matrix: Whole
Cultivar: Tropic Pop
Description: ish TRPO Flower 7.0 g

Lab ID: **KJ28016-01**
Received: 10/28/26 12:11
Completed: 11/01/26 13:37

Total Metals by ICP-MS

Batch: B6J2866 **SOP:** MCS-SOP-I01 **Prep By:** 1005 **Prep On:** 10/29/26 14:48 **Ana. By:** 1005 **Ana. On:** 10/29/26 19:32 **Initial (g):** 0.2536 **Final (g):** 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<21.9	1	200	21.9	110	Cadmium	<21.9	1	200	21.9	110
Lead	<54.8	1	500	54.8	274	Mercury	<21.9	1	200	21.9	54.8
Nickel	<110	1	500	110	274	Tin	<439	1	4000	439	2190

Microbials by qPCR

Batch: B6J2824 **SOP:** MCS-SOP-M01 **Prep By:** 1053 **Prep On:** 10/29/26 10:40 **Ana. By:** 1053 **Ana. On:** 10/30/26 12:30 **Initial (g):** 1.0013 **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: B6J2825 **SOP:** MCS-SOP-M01 **Prep By:** 1005 **Prep On:** 10/29/26 11:14 **Ana. By:** 1005 **Ana. On:** 10/29/26 13:00 **Initial (g):** 1.0099 **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