



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 08/24/2026
Batch Size: 1981 g
Batch Units: 283
Units Sampled: 5
Total Amt. Sampled: 35 g
Seed to Sale ID: 5797850030152906
QA Sample ID: 5645696038769351

BF-051426-052026-061526-061726-PIND-1-PG7



Laboratory ID: KH27015-03
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Pre-Ground
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: PineDawg
Description: ish PIND Pre-Ground Flower 7.0 g

Sample Date: 08/27/26
Exp. Date: 08/27/27

Received: 08/27/26 13:00
Completed: 08/31/26 17:35

POTENCY SUMMARY (As Received)

Total CBD
0.0419% (2.93 mg)

Total THC
18.2% (1,270 mg)

Total Cannabinoids
21.2% (1,480 mg)

Analyte	%	mg
THCa	19.4	1,360
delta 9-THC	1.23	86.1
CBGa	0.361	25.3
CBG	0.174	12.2
CBDa	0.0478	3.35
CBC	≤ 0.000749	≤ 0.052
CBD	≤ 0.000329	≤ 0.023
CBDV	≤ 0.000220	≤ 0.015
CBN	≤ 0.000190	≤ 0.013
delta 8-THC	≤ 0.000160	≤ 0.011
THCV	≤ 0.000359	≤ 0.025

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.693%

Analyte	%
beta-Caryophyllene	0.163
trans-Nerolidol	0.0655
alpha-Humulene	0.0643
Linalool	0.0579
Guaiol	0.0573
alpha-Bisabolol	0.0553
d-Limonene	0.0383
beta-Myrcene	0.0364
Caryophyllene oxide	0.0340
(+/-)-Borneol	0.0334

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

Sample Matrix: Pre-Ground
 Cultivar: PineDawg
 Description: ish PIND Pre-Ground Flower 7.0 g

Lab ID: KH27015-03
 Received: 08/27/26 13:00
 Completed: 08/31/26 17:35

Potency by HPLC

Batch: B6H2716
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 8/27/26 18:54

Ana. By: 1005
 Ana. On: 8/31/26 13:55

Initial (g): 0.2004
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	18.2	100	0.0319	0.468	Total CBD	0.0419	1	0.000489	0.00468
delta 8-THC	≤0.000160	1	0.000160	0.00250	delta 9-THC	1.23	100	0.0170	0.250
THCa	19.4	100	0.0170	0.250	THCV	≤0.000359	1	0.000359	0.00250
CBD	≤0.000329	1	0.000329	0.00250	CBDa	0.0478	1	0.000200	0.00250
CBDV	≤0.000220	1	0.000220	0.00250	CBC	≤0.000749	1	0.000749	0.00250
CBG	0.174	1	0.000160	0.00250	CBGa	0.361	1	0.000160	0.00250
CBN	≤0.000190	1	0.000190	0.00250					

Terpene Screen by GC/MS

Batch: B6H2727
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 8/28/26 09:36

Ana. By: 1005
 Ana. On: 8/28/26 17:19

Initial (g): 0.1049
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	≤0.00477	1	0.00477	0.00953	Camphene	≤0.00477	1	0.00477	0.00953
beta-Pinene	0.00764	1	0.00477	0.00953	3-Carene	≤0.00477	1	0.00477	0.00953
alpha-Terpinene	≤0.00477	1	0.00477	0.00953	Camphor	≤0.00477	1	0.00477	0.00953
d-Limonene	0.0383	1	0.00477	0.00953	1,8-Cineole (Eucalyptol)	≤0.00477	1	0.00477	0.00953
gamma-Terpinene	≤0.00477	1	0.00477	0.00953	Terpinolene	0.0208	1	0.00477	0.00953
Isopulegol	≤0.00477	1	0.00477	0.00953	Linalool	0.0579	1	0.00477	0.00953
Geraniol	≤0.00477	1	0.00477	0.00953	beta-Caryophyllene	0.163	1	0.00477	0.00953
alpha-Humulene	0.0643	1	0.00477	0.00953	cis-Nerolidol	≤0.00477	1	0.00477	0.00953
Caryophyllene oxide	0.0340	1	0.00477	0.00953	(+/-)-Fenchone	≤0.00477	1	0.00477	0.00953
(+/-)-Borneol	0.0334	1	0.00477	0.00953	(+)-Pulegone	≤0.00477	1	0.00477	0.00953
Cedrol	≤0.00477	1	0.00477	0.00953	Geranyl Acetate	≤0.00477	1	0.00477	0.00953
alpha-Bisabolol	0.0553	1	0.00477	0.00953	alpha-Phellandrene	≤0.00477	1	0.00477	0.00953
alpha-Terpineol	0.0295	1	0.00477	0.00953	Nerol	≤0.00477	1	0.00477	0.00953
Sabinene	≤0.00477	1	0.00477	0.00953	Valencene	≤0.00477	1	0.00477	0.00953
beta-Myrcene	0.0364	1	0.00477	0.00953	Sabinene Hydrate	≤0.00477	1	0.00477	0.00953
alpha-Cedrene	≤0.00477	1	0.00477	0.00953	Fenchyl Alcohol	0.0301	1	0.00477	0.00953
Guaiol	0.0573	1	0.00477	0.00953	trans-Nerolidol	0.0655	1	0.00477	0.00953
Isoborneol	≤0.00477	1	0.00477	0.00953	Ocimene, Total	≤0.00477	1	0.00477	0.00953
gamma-Terpineol	≤0.00477	1	0.00477	0.00953	Menthol	≤0.00477	1	0.00477	0.00953

Moisture by Moisture Balance

Batch: B6H2754
 SOP: MCS-SOP-G02

Prep By: 1005
 Prep On: 8/27/26 19:20

Ana. By: 1005
 Ana. On: 8/27/26 20:13

Initial (g): 0.537
 Final (g): 0.5

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

Water Activity by REH

Batch: B6H2744
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 8/28/26 10:31

Ana. By: 1005
 Ana. On: 8/28/26 12:20

Initial (g): 0.1033
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.58	1	0.65	0.040	0.040

Foreign Matter

Batch: B6H2753
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 8/28/26 09:30

Ana. By: 1048
 Ana. On: 8/28/26 10:00

Initial (g): 1
 Final (g): 1

Analyte (P/A)	Result	Diln	Reg. Limit	MDL	PQL
Foreign Matter	Absent	1	1	1.00	1.00

Sample Matrix: Pre-Ground
Cultivar: PineDawg
Description: ish PIND Pre-Ground Flower 7.0 g

Lab ID: KH27015-03
Received: 08/27/26 13:00
Completed: 08/31/26 17:35

Pesticides by LC-QQQ

Batch: B6H2724
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 8/27/26 21:10

Ana. By: 1067
Ana. On: 8/31/26 14:20

Initial (g): 1.0011
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	55.5	Acephate	<6.89	10	100	6.89	55.5
Acequinocyl	<4.11	10	100	4.11	55.5	Acetamiprid	<16.7	10	100	16.7	55.5
Aldicarb	<10.4	10	100	10.4	55.5	Azoxystrobin	<5.11	10	100	5.11	27.8
Bifenazate	<5.22	10	100	5.22	55.5	Bifenthrin	<4.33	10	100	4.33	55.5
Boscalid	<16.2	10	100	16.2	55.5	Carbaryl	<8.66	10	500	8.66	55.5
Carbofuran	<16.7	10	100	16.7	44.4	Chlorantraniliprole	<8.89	10	1000	8.89	139
Chlormequat chloride	<22.2	10	1000	22.2	55.5	Chlorpyrifos	<4.66	10	100	4.66	27.8
Clofentezine	<5.44	10	200	5.44	55.5	Coumaphos	<7.55	10	100	7.55	27.8
Cyfluthrin	<42.6	10	500	42.6	222	Cypermethrin	<10.7	10	500	10.7	139
Daminozide	<16.7	10	100	16.7	55.5	Diazinon	<3.00	10	100	3.00	27.8
Dichlorvos	<11.1	10	100	11.1	55.5	Dimethoate	<16.7	10	100	16.7	44.4
Dimethomorph, Total	<3.44	10	200	3.44	55.5	Ethoprophos	<5.89	10	100	5.89	55.5
Etofenprox	<4.55	10	100	4.55	55.5	Etoxazole	<4.11	10	100	4.11	55.5
Fenhexamid	<5.44	10	100	5.44	55.5	Fenoxycarb	<5.00	10	100	5.00	27.8
Fenpyroximate	<2.44	10	100	2.44	55.5	Fipronil	<13.2	10	100	13.2	55.5
Flonicamid	<16.7	10	100	16.7	55.5	Fludioxonil	<9.77	10	100	9.77	55.5
Hexythiazox	<3.44	10	100	3.44	55.5	Imazalil	<5.89	10	100	5.89	55.5
Imidacloprid	<5.00	10	400	5.00	111	Kresoxim-Methyl	<5.00	10	100	5.00	55.5
Malathion	<16.2	10	200	16.2	55.5	Metalaxyl	<16.7	10	100	16.7	55.5
Methiocarb	<10.1	10	100	10.1	55.5	Methomyl	<2.22	10	100	2.22	27.8
Mevinphos	<5.89	10	100	5.89	55.5	Myclobutanil	<7.89	10	100	7.89	55.5
Dibrom (Naled)	<10.7	10	250	10.7	55.5	Oxamyl	<2.33	10	250	2.33	13.9
Paclobutrazol	<8.22	10	100	8.22	55.5	Permethrin	<4.44	10	100	4.44	55.5
Phosmet	<5.00	10	100	5.00	55.5	Piperonyl butoxide	<22.2	10	3000	22.2	555
Prallethrin	<6.44	10	100	6.44	55.5	Propiconazole (Tilt)	<16.7	10	100	16.7	55.5
Baygon (Propoxur)	<16.7	10	100	16.7	55.5	Pyrethrins, Total	<6.00	10	500	6.00	55.5
Pyridaben	<1.78	10	200	1.78	55.5	Spinetoram, Total	<3.67	10	200	3.67	55.5
Spiromesifen	<4.00	10	100	4.00	13.9	Spirotetramat	<4.89	10	100	4.89	55.5
Spiroxamine	<2.78	10	100	2.78	55.5	Tebuconazole	<4.33	10	100	4.33	55.5
Thiacloprid	<1.78	10	100	1.78	55.5	Thiamethoxam	<22.2	10	500	22.2	111
Trifloxystrobin	<4.55	10	100	4.55	55.5	Spinosad, Total	<4.89	10	100	4.89	40.3

Pesticides by GC-QQQ

Batch: B6H2724
SOP: MCS-SOP-001a

Prep By: 1005
Prep On: 8/27/26 21:10

Ana. By: 1040
Ana. On: 8/28/26 18:01

Initial (g): 1.0011
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<33.3	5	150	33.3	83.3	Methyl parathion	<22.2	5	100	22.2	55.5
Chlordane, Total	<22.2	5	100	22.2	55.5	Chlorfenapyr	<22.2	5	100	22.2	55.5

Mycotoxins by LC-QQQ

Batch: B6H2724
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 8/27/26 21:10

Ana. By: 1067
Ana. On: 8/29/26 04:12

Initial (g): 1.0011
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.99	10	20	9.99	9.99	Ochratoxin A	<2.52	10	20	2.52	9.99
Aflatoxin G2	<7.46	10	20	7.46	9.99	Aflatoxin G1	<3.24	10	20	3.24	9.99
Aflatoxin B2	<3.88	10	20	3.88	9.99	Aflatoxin B1	<2.94	10	20	2.94	9.99



CMTL-0005

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Richard Dillen
Laboratory Director



Accreditation #102020



Sample Matrix: Pre-Ground
 Cultivar: PineDawg
 Description: ish PIND Pre-Ground Flower 7.0 g

Lab ID: KH27015-03
 Received: 08/27/26 13:00
 Completed: 08/31/26 17:35

Total Metals by ICP-MS

Batch: B6H2746
 SOP: MCS-SOP-I01

Prep By: 1005
 Prep On: 8/28/26 12:21

Ana. By: 1005
 Ana. On: 8/28/26 15:38

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	23.7	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	<438	1	4000	438	2190

Microbials by qPCR

Batch: B6H2704
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 8/27/26 18:24

Ana. By: 1058
 Ana. On: 8/28/26 19:34

Initial (g): 1.0004
 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: B6H2705
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 8/28/26 12:23

Ana. By: 1053
 Ana. On: 8/28/26 14:01

Initial (g): 1.0039
 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