



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 10/07/2026
Batch Size: 2842 g
Batch Units: 406
Units Sampled: 5
Total Amt. Sampled: 35 g
Seed to Sale ID: 8110963811055273
QA Sample ID: 1958026661774015

BF-062326-083126-090726-091326-TKGD-1-I7



Laboratory ID: KJ09009-05
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Whole
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Toking Dead
Description: ish TKGD Flower 7.0 g

Sample Date: 10/09/26
Exp. Date: 10/09/27

Received: 10/09/26 12:05
Completed: 10/13/26 19:13

POTENCY SUMMARY (As Received)

Total CBD
0.0624% (4.37 mg)

Total THC
19.9% (1,390 mg)

Total Cannabinoids
23.6% (1,650 mg)

Analyte	%	mg
THCa	22.1	1,550
CBGa	0.751	52.6
delta 9-THC	0.525	36.8
CBG	0.128	8.96
CBDa	0.0712	4.98
CBC	≤ 0.000736	≤ 0.052
CBD	≤ 0.000324	≤ 0.023
CBDV	≤ 0.000216	≤ 0.015
CBN	≤ 0.000186	≤ 0.013
delta 8-THC	≤ 0.000157	≤ 0.011
THCV	≤ 0.000353	≤ 0.025

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.29%

Analyte	%
beta-Myrcene	0.309
beta-Caryophyllene	0.244
d-Limonene	0.0963
alpha-Humulene	0.0868
Linalool	0.0859
Ocimene, Total	0.0843
trans-Nerolidol	0.0726
alpha-Bisabolol	0.0587
Guaiol	0.0540
Terpinolene	0.0433

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: Whole
 Cultivar: Toking Dead
 Description: ish TKGD Flower 7.0 g

Lab ID: KJ09009-05
 Received: 10/09/26 12:05
 Completed: 10/13/26 19:13

Potency by HPLC

Batch: B6J0955
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 10/12/26 09:55

Ana. By: 1005
 Ana. On: 10/12/26 23:12

Initial (g): 0.2038
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	19.9	100	0.0314	0.460	Total CBD	0.0624	1	0.000481	0.00460
delta 8-THC	≤0.000157	1	0.000157	0.00245	delta 9-THC	0.525	100	0.0167	0.245
THCa	22.1	100	0.0167	0.245	THCV	≤0.000353	1	0.000353	0.00245
CBD	≤0.000324	1	0.000324	0.00245	CBDa	0.0712	1	0.000196	0.00245
CBDV	≤0.000216	1	0.000216	0.00245	CBC	≤0.000736	1	0.000736	0.00245
CBG	0.128	1	0.000157	0.00245	CBGa	0.751	100	0.0157	0.245
CBN	≤0.000186	1	0.000186	0.00245					

Terpene Screen by GC/MS

Batch: B6J0936
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 10/12/26 09:43

Ana. By: 1062
 Ana. On: 10/13/26 01:46

Initial (g): 0.1042
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0298	1	0.00480	0.00960	Camphene	≤0.00480	1	0.00480	0.00960
beta-Pinene	0.0269	1	0.00480	0.00960	3-Carene	≤0.00480	1	0.00480	0.00960
alpha-Terpinene	≤0.00480	1	0.00480	0.00960	Camphor	≤0.00480	1	0.00480	0.00960
d-Limonene	0.0963	1	0.00480	0.00960	1,8-Cineole (Eucalyptol)	≤0.00480	1	0.00480	0.00960
gamma-Terpinene	0.00492	1	0.00480	0.00960	Terpinolene	0.0433	1	0.00480	0.00960
Isopulegol	≤0.00480	1	0.00480	0.00960	Linalool	0.0859	1	0.00480	0.00960
Geraniol	≤0.00480	1	0.00480	0.00960	beta-Caryophyllene	0.244	1	0.00480	0.00960
alpha-Humulene	0.0868	1	0.00480	0.00960	cis-Nerolidol	≤0.00480	1	0.00480	0.00960
Caryophyllene oxide	≤0.00480	1	0.00480	0.00960	(+/-)-Fenchone	≤0.00480	1	0.00480	0.00960
(+/-)-Borneol	0.0331	1	0.00480	0.00960	(+)-Pulegone	≤0.00480	1	0.00480	0.00960
Cedrol	≤0.00480	1	0.00480	0.00960	Geranyl Acetate	≤0.00480	1	0.00480	0.00960
alpha-Bisabolol	0.0587	1	0.00480	0.00960	alpha-Phellandrene	0.00567	1	0.00480	0.00960
alpha-Terpineol	0.0264	1	0.00480	0.00960	Nerol	≤0.00480	1	0.00480	0.00960
Sabinene	≤0.00480	1	0.00480	0.00960	Valencene	≤0.00480	1	0.00480	0.00960
beta-Myrcene	0.309	1	0.00480	0.00960	Sabinene Hydrate	≤0.00480	1	0.00480	0.00960
alpha-Cedrene	≤0.00480	1	0.00480	0.00960	Fenchyl Alcohol	0.0272	1	0.00480	0.00960
Guaiol	0.0540	1	0.00480	0.00960	trans-Nerolidol	0.0726	1	0.00480	0.00960
Isoborneol	≤0.00480	1	0.00480	0.00960	Ocimene, Total	0.0843	1	0.00480	0.00960
gamma-Terpineol	≤0.00480	1	0.00480	0.00960	Menthol	≤0.00480	1	0.00480	0.00960

Moisture by Moisture Balance

Batch: B6J0949
 SOP: MCS-SOP-G02

Prep By: 1044
 Prep On: 10/10/26 10:35

Ana. By: 1044
 Ana. On: 10/10/26 12:19

Initial (g): 0.525
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	10.7	1	15

Water Activity by REH

Batch: B6J0947
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 10/12/26 13:31

Ana. By: 1048
 Ana. On: 10/13/26 10:58

Initial (g): 0.1032
 Final (g): 0.1

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

Foreign Matter

Batch: B6J0948
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 10/9/26 18:30

Ana. By: 1048
 Ana. On: 10/9/26 18:40

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

Analyte (P/A)	Result	Diln	Reg. Limit	Visible Fungi
Foreign Matter	Absent	1	1% wgt or 10% area	Absent
Visible Feces	Absent	1	1	

Sample Matrix: Whole
 Cultivar: Toking Dead
 Description: ish TKGD Flower 7.0 g

Lab ID: KJ09009-05
 Received: 10/09/26 12:05
 Completed: 10/13/26 19:13

Pesticides by LC-QQQ

Batch: B6J1011
 SOP: MCS-SOP-001b

Prep By: 1044
 Prep On: 10/11/26 13:51

Ana. By: 1067
 Ana. On: 10/13/26 04:26

Initial (g): 1.0004
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.1	10	100	10.1	55.9	Acephate	<6.94	10	100	6.94	55.9
Acequinocyl	<4.14	10	100	4.14	55.9	Acetamiprid	<16.8	10	100	16.8	55.9
Aldicarb	<10.5	10	100	10.5	55.9	Azoxystrobin	<5.15	10	100	5.15	28.0
Bifenazate	<5.26	10	100	5.26	55.9	Bifenthrin	<16.8	10	100	16.8	55.9
Boscalid	<16.3	10	100	16.3	55.9	Carbaryl	<8.73	10	500	8.73	55.9
Carbofuran	<16.8	10	100	16.8	44.8	Chlorantraniliprole	<8.95	10	1000	8.95	140
Chlormequat chloride	<22.4	10	1000	22.4	55.9	Chlorpyrifos	<4.70	10	100	4.70	28.0
Clofentezine	<5.48	10	200	5.48	55.9	Coumaphos	<7.61	10	100	7.61	28.0
Cyfluthrin	<43.0	10	500	43.0	224	Cypermethrin	<10.7	10	500	10.7	140
Daminozide	<16.8	10	100	16.8	55.9	Diazinon	<3.02	10	100	3.02	28.0
Dichlorvos	<11.2	10	100	11.2	55.9	Dimethoate	<16.8	10	100	16.8	44.8
Dimethomorph, Total	<3.47	10	200	3.47	55.9	Ethoprophos	<5.93	10	100	5.93	55.9
Etofenprox	<4.59	10	100	4.59	55.9	Etoxazole	<4.14	10	100	4.14	55.9
Fenhexamid	<5.48	10	100	5.48	55.9	Fenoxycarb	<5.04	10	100	5.04	28.0
Fenpyroximate	<2.46	10	100	2.46	55.9	Fipronil	<13.3	10	100	13.3	55.9
Flonicamid	<16.8	10	100	16.8	55.9	Fludioxonil	<9.85	10	100	9.85	55.9
Hexythiazox	<3.47	10	100	3.47	55.9	Imazalil	<5.93	10	100	5.93	55.9
Imidacloprid	<5.04	10	400	5.04	112	Kresoxim-Methyl	<5.04	10	100	5.04	55.9
Malathion	<16.3	10	200	16.3	55.9	Metalaxyl	<16.8	10	100	16.8	55.9
Methiocarb	<10.2	10	100	10.2	55.9	Methomyl	<16.8	10	100	16.8	28.0
Mevinphos	<5.93	10	100	5.93	55.9	Myclobutanil	<7.94	10	100	7.94	55.9
Dibrom (Naled)	<10.7	10	250	10.7	55.9	Oxamyl	<2.35	10	250	2.35	14.0
Paclobutrazol	<8.28	10	100	8.28	55.9	Permethrin	<4.48	10	100	4.48	55.9
Phosmet	<5.04	10	100	5.04	55.9	Piperonyl butoxide	<22.4	10	3000	22.4	559
Prallethrin	<6.49	10	100	6.49	55.9	Propiconazole (Tilt)	<16.8	10	100	16.8	55.9
Baygon (Propoxur)	<16.8	10	100	16.8	55.9	Pyrethrins, Total	<6.04	10	500	6.04	55.9
Pyridaben	<1.79	10	200	1.79	55.9	Spinetoram, Total	<3.69	10	200	3.69	55.9
Spiromesifen	<4.03	10	100	4.03	14.0	Spirotetramat	<4.92	10	100	4.92	55.9
Spiroxamine	<2.80	10	100	2.80	55.9	Tebuconazole	<4.36	10	100	4.36	55.9
Thiacloprid	<1.79	10	100	1.79	55.9	Thiamethoxam	<22.4	10	500	22.4	112
Trifloxystrobin	<4.59	10	100	4.59	55.9	Spinosad, Total	<4.92	10	100	4.92	40.6

Pesticides by GC-QQQ

Batch: B6J1011
 SOP: MCS-SOP-001a

Prep By: 1044
 Prep On: 10/11/26 13:51

Ana. By: 1040
 Ana. On: 10/13/26 05:21

Initial (g): 1.0004
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<33.6	5	150	33.6	83.9	Methyl parathion	<22.4	5	100	22.4	55.9
Chlordane, Total	<22.4	5	100	22.4	55.9	Chlorfenapyr	<22.4	5	100	22.4	55.9

Mycotoxins by LC-QQQ

Batch: B6J1011
 SOP: MCS-SOP-001b

Prep By: 1044
 Prep On: 10/11/26 13:51

Ana. By: 1067
 Ana. On: 10/13/26 13:32

Initial (g): 1.0004
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<10.0	10	20	10.0	10.0	Ochratoxin A	<2.52	10	20	2.52	10.0
Aflatoxin G2	<7.47	10	20	7.47	10.0	Aflatoxin G1	<3.24	10	20	3.24	10.0
Aflatoxin B2	<3.88	10	20	3.88	10.0	Aflatoxin B1	<2.94	10	20	2.94	10.0



CMTL-0005

4705 Old Rd 37
 Lakeland, FL 33813
 www.moderncanna.com
 863-608-7800

Richard Dillen

Richard Dillen
 Laboratory Director



Accreditation #102020



Sample Matrix: Whole
 Cultivar: Toking Dead
 Description: ish TKGD Flower 7.0 g

Lab ID: KJ09009-05
 Received: 10/09/26 12:05
 Completed: 10/13/26 19:13

Total Metals by ICP-MS

Batch: B6J1008
 SOP: MCS-SOP-I01

Prep By: 1005
 Prep On: 10/13/26 17:40

Ana. By: 1005
 Ana. On: 10/13/26 18:29

Initial (g): 0.2502
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<22.4	1	200	22.4	112	Cadmium	<22.4	1	200	22.4	112
Lead	<55.9	1	500	55.9	280	Mercury	<22.4	1	200	22.4	55.9
Nickel	<112	1	500	112	280	Tin	<447	1	4000	447	2240

Microbials by qPCR

Batch: B6J0906
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 10/10/26 12:17

Ana. By: 1053
 Ana. On: 10/11/26 17:03

Initial (g): 1.002
 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: B6J0907
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 10/10/26 15:10

Ana. By: 1053
 Ana. On: 10/10/26 17:00

Initial (g): 1.0029
 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