



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 07/24/2026
Batch Size: 1120 g
Batch Units: 160
Units Sampled: 5
Total Amt. Sampled: 35 g
Seed to Sale ID: 5611874812164548
QA Sample ID: 1124638359758869

BF-121025-011026-011626-TMLK-1 PG7



Laboratory ID: KG27010-11
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Pre-Ground
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Truffle Milk
Description: ish TMLK Pre-Ground Flower 7.0 g

Sample Date: 07/27/26
Exp. Date: 07/27/27

Received: 07/27/26 12:43
Completed: 07/31/26 18:00

POTENCY SUMMARY (As Received)

Total CBD
0.0604% (4.23 mg)

Total THC
16.8% (1,180 mg)

Total Cannabinoids
20.3% (1,420 mg)

Analyte	%	mg
THCa	18.9	1,320
CBGa	0.898	62.9
delta 9-THC	0.292	20.4
CBG	0.152	10.6
CBDa	0.0689	4.82
CBC	<=0.000735	<=0.051
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
1.15%

Analyte	%
beta-Caryophyllene	0.518
alpha-Humulene	0.215
alpha-Bisabolol	0.103
trans-Nerolidol	0.0845
Linalool	0.0676
Caryophyllene oxide	0.0510
beta-Myrcene	0.0328
d-Limonene	0.0322
alpha-Terpineol	0.0236
Fenchyl Alcohol	0.0154

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

BF-121025-011026-011626-TMLK-1 PG7

Sample Matrix: Pre-Ground
Cultivar: Truffle Milk
Description: ish TMLK Pre-Ground Flower 7.0 g

Lab ID: **KG27010-11**
Received: 07/27/26 12:43
Completed: 07/31/26 18:00

Potency by HPLC

Batch: B6G2726
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 7/28/26 10:11

Ana. By: 1005
Ana. On: 7/29/26 05:38

Initial (g): 0.204
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	16.8	100	0.0314	0.460	Total CBD	0.0604	1	0.000480	0.00460
delta 8-THC	<=0.000157	1	0.000157	0.00245	delta 9-THC	0.292	1	0.000167	0.00245
THCa	18.9	100	0.0167	0.245	THCV	<=0.000353	1	0.000353	0.00245
CBD	<=0.000324	1	0.000324	0.00245	CBDa	0.0689	1	0.000196	0.00245
CBDV	<=0.000216	1	0.000216	0.00245	CBC	<=0.000735	1	0.000735	0.00245
CBG	0.152	1	0.000157	0.00245	CBGa	0.898	100	0.0157	0.245
CBN	<=0.000186	1	0.000186	0.00245					

Terpene Screen by GC/MS

Batch: B6G2732
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 7/28/26 10:04

Ana. By: 1062
Ana. On: 7/28/26 23:02

Initial (g): 0.1012
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	<=0.00494	1	0.00494	0.00988	Camphene	<=0.00494	1	0.00494	0.00988
beta-Pinene	0.00686	1	0.00494	0.00988	3-Carene	<=0.00494	1	0.00494	0.00988
alpha-Terpinene	<=0.00494	1	0.00494	0.00988	Camphor	<=0.00494	1	0.00494	0.00988
d-Limonene	0.0322	1	0.00494	0.00988	1,8-Cineole (Eucalyptol)	<=0.00494	1	0.00494	0.00988
gamma-Terpinene	<=0.00494	1	0.00494	0.00988	Terpinolene	<=0.00494	1	0.00494	0.00988
Isopulegol	<=0.00494	1	0.00494	0.00988	Linalool	0.0676	1	0.00494	0.00988
Geraniol	<=0.00494	1	0.00494	0.00988	beta-Caryophyllene	0.518	1	0.00494	0.00988
alpha-Humulene	0.215	1	0.00494	0.00988	cis-Nerolidol	<=0.00494	1	0.00494	0.00988
Caryophyllene oxide	0.0510	1	0.00494	0.00988	(+/-)-Fenchone	<=0.00494	1	0.00494	0.00988
(+/-)-Borneol	<=0.00494	1	0.00494	0.00988	(+)-Pulegone	<=0.00494	1	0.00494	0.00988
Cedrol	<=0.00494	1	0.00494	0.00988	Geranyl Acetate	<=0.00494	1	0.00494	0.00988
alpha-Bisabolol	0.103	1	0.00494	0.00988	alpha-Phellandrene	<=0.00494	1	0.00494	0.00988
alpha-Terpineol	0.0236	1	0.00494	0.00988	Nerol	<=0.00494	1	0.00494	0.00988
Sabinene	<=0.00494	1	0.00494	0.00988	Valencene	<=0.00494	1	0.00494	0.00988
beta-Myrcene	0.0328	1	0.00494	0.00988	Sabinene Hydrate	<=0.00494	1	0.00494	0.00988
alpha-Cedrene	<=0.00494	1	0.00494	0.00988	Fenchyl Alcohol	0.0154	1	0.00494	0.00988
Guaiol	<=0.00494	1	0.00494	0.00988	trans-Nerolidol	0.0845	1	0.00494	0.00988
Isoborneol	<=0.00494	1	0.00494	0.00988	Ocimene, Total	<=0.00494	1	0.00494	0.00988
gamma-Terpineol	<=0.00494	1	0.00494	0.00988	Menthol	<=0.00494	1	0.00494	0.00988

Moisture by Moisture Balance

Batch: B6G2743
SOP: MCS-SOP-G02

Prep By: 1005
Prep On: 7/28/26 11:20

Ana. By: 1048
Ana. On: 7/28/26 12:48

Initial (g): 0.553
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	11.2	1	15

Water Activity by REH

Batch: B6G2740
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 7/27/26 19:10

Ana. By: 1048
Ana. On: 7/28/26 13:21

Initial (g): 0.1044
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.48	1	0.65	0.040	0.040

Foreign Matter

Batch: B6G2741
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 7/27/26 17:30

Ana. By: 1048
Ana. On: 7/27/26 18:00

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: Truffle Milk
 Description: ish TMLK Pre-Ground Flower 7.0 g

Lab ID: **KG27010-11**
 Received: 07/27/26 12:43
 Completed: 07/31/26 18:00

Pesticides by LC-QQQ

Batch: B6G2729
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 7/27/26 18:30

Ana. By: 1067
 Ana. On: 7/29/26 19:48

Initial (g): 1.0023
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.1	10	100	10.1	56.2	Acephate	<6.97	10	100	6.97	56.2
Acequinocyl	<4.16	10	100	4.16	56.2	Acetamiprid	<3.60	10	100	3.60	56.2
Aldicarb	<10.6	10	100	10.6	56.2	Azoxystrobin	<5.17	10	100	5.17	28.1
Bifenazate	<5.28	10	100	5.28	56.2	Bifenthrin	<4.38	10	100	4.38	56.2
Boscalid	<16.4	10	100	16.4	56.2	Carbaryl	<8.76	10	500	8.76	56.2
Carbofuran	<4.16	10	100	4.16	14.0	Chlorantraniliprole	<8.99	10	1000	8.99	140
Chlormequat chloride	<3.48	10	1000	3.48	56.2	Chlorpyrifos	<4.72	10	100	4.72	28.1
Clofentezine	<5.51	10	200	5.51	56.2	Coumaphos	<7.64	10	100	7.64	28.1
Cyfluthrin	<43.1	10	500	43.1	225	Cypermethrin	<10.8	10	500	10.8	140
Daminozide	<8.76	10	100	8.76	56.2	Diazinon	<3.03	10	100	3.03	28.1
Dichlorvos	<11.2	10	100	11.2	56.2	Dimethoate	<1.24	10	100	1.24	14.0
Dimethomorph, Total	<3.48	10	200	3.48	56.2	Ethoprophos	<5.96	10	100	5.96	56.2
Etofenprox	<4.61	10	100	4.61	56.2	Etoxazole	<4.16	10	100	4.16	56.2
Fenhexamid	<5.51	10	100	5.51	56.2	Fenoxycarb	<5.06	10	100	5.06	28.1
Fenpyroximate	<2.47	10	100	2.47	56.2	Fipronil	<13.4	10	100	13.4	56.2
Flonicamid	<4.72	10	100	4.72	56.2	Fludioxonil	<9.89	10	100	9.89	56.2
Hexythiazox	<3.48	10	100	3.48	56.2	Imazalil	<5.96	10	100	5.96	56.2
Imidacloprid	<5.06	10	400	5.06	112	Kresoxim-Methyl	<5.06	10	100	5.06	56.2
Malathion	<16.4	10	200	16.4	56.2	Metalaxyl	<5.62	10	100	5.62	56.2
Methiocarb	<10.2	10	100	10.2	56.2	Methomyl	<2.25	10	100	2.25	28.1
Mevinphos	<5.96	10	100	5.96	56.2	Myclobutanil	<7.98	10	100	7.98	56.2
Dibrom (Naled)	<10.8	10	250	10.8	56.2	Oxamyl	<2.36	10	250	2.36	14.0
Paclobutrazol	<8.32	10	100	8.32	56.2	Permethrin	<4.49	10	100	4.49	56.2
Phosmet	<5.06	10	100	5.06	56.2	Piperonyl butoxide	<22.5	10	3000	22.5	562
Prallethrin	<6.52	10	100	6.52	56.2	Propiconazole (Tilt)	<5.06	10	100	5.06	56.2
Baygon (Propoxur)	<3.37	10	100	3.37	56.2	Pyrethrins, Total	<6.07	10	500	6.07	56.2
Pyridaben	<1.80	10	200	1.80	56.2	Spinetoram, Total	<3.71	10	200	3.71	56.2
Spiromesifen	<4.05	10	100	4.05	14.0	Spirotetramat	<4.94	10	100	4.94	56.2
Spiroxamine	<2.81	10	100	2.81	56.2	Tebuconazole	<4.38	10	100	4.38	56.2
Thiacloprid	<1.80	10	100	1.80	56.2	Thiamethoxam	<2.47	10	500	2.47	112
Trifloxystrobin	<4.61	10	100	4.61	56.2	Spinosad, Total	<4.94	10	100	4.94	40.7

Pesticides by GC-QQQ

Batch: B6G2729
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 7/27/26 18:30

Ana. By: 1040
 Ana. On: 7/28/26 23:08

Initial (g): 1.0023
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	<9.62	5	150	9.62	84.3	Methyl parathion	<4.80	5	100	4.80	56.2
Chlordane, Total	<11.0	5	100	11.0	56.2	Chlorfenapyr	<12.2	5	100	12.2	56.2

Mycotoxins by LC-QQQ

Batch: B6G2729
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 7/27/26 18:30

Ana. By: 1067
 Ana. On: 7/29/26 00:14

Initial (g): 1.0023
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg 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



CMTL-0005

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Richard Dillen
 Laboratory Director



Accreditation #102020



BF-121025-011026-011626-TMLK-1 PG7

Sample Matrix: Pre-Ground
Cultivar: Truffle Milk
Description: ish TMLK Pre-Ground Flower 7.0 g

Lab ID: **KG27010-11**
Received: 07/27/26 12:43
Completed: 07/31/26 18:00

Total Metals by ICP-MS

Batch: B6G2735
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 7/28/26 14:32

Ana. By: 1005
Ana. On: 7/28/26 21:14

Initial (g): 0.2507
Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	29.1	1	200	22.5	112	Cadmium	<22.5	1	200	22.5	112
Lead	74.9	1	500	56.2	281	Mercury	<22.5	1	200	22.5	56.2
Nickel	<112	1	500	112	281	Tin	<449	1	4000	449	2250

Microbials by qPCR

Batch: B6G2704
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 7/30/26 10:52

Ana. By: 1053
Ana. On: 7/31/26 12:56

Initial (g): 1.0032
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: B6G2705
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 7/28/26 10:11

Ana. By: 1058
Ana. On: 7/28/26 12:41

Initial (g): 1.005
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	0.10	5