



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 10/19/2026
Batch Size: 1680 g
Batch Units: 240
Units Sampled: 5
Total Amt. Sampled: 35 g
Seed to Sale ID: 8380793010377240
QA Sample ID: 6819716434947351

BF-090726-092626-100526-PFNK-1-I7



Laboratory ID: KJ20009-04
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Whole
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Paradise Funk
Description: ish PFNK Flower 7.0 g

Sample Date: 10/20/26
Exp. Date: 10/20/27

Received: 10/20/26 12:39
Completed: 10/23/26 16:15

POTENCY SUMMARY (As Received)

Total CBD
0.0527% (3.69 mg)

Total THC
21.5% (1,510 mg)

Total Cannabinoids
25.7% (1,800 mg)

Analyte	%	mg
THCa	24.0	1,680
CBGa	0.996	69.7
delta 9-THC	0.515	36.1
CBG	0.119	8.33
CBDa	0.0601	4.21
THCV	0.0228	1.60
CBC	≤ 0.000736	≤ 0.052
CBD	≤ 0.000324	≤ 0.023
CBDV	≤ 0.000216	≤ 0.015
CBN	≤ 0.000187	≤ 0.013
delta 8-THC	≤ 0.000157	≤ 0.011

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.83%

Analyte	%
Terpinolene	0.393
beta-Myrcene	0.289
Ocimene, Total	0.209
beta-Caryophyllene	0.195
alpha-Pinene	0.0908
d-Limonene	0.0829
Guaiol	0.0800
alpha-Humulene	0.0763
trans-Nerolidol	0.0745
Linalool	0.0697

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

Copyright © 2026 Modern Canna, LLC. All rights reserved.

This report shall not be reproduced, distributed, or transmitted in any form or by any means, without written consent from Modern Canna, LLC. The results in this report relate only to the products analyzed. The results in this report are confidential. For more information regarding our reporting limits, please visit: www.moderncanna.com/modern-canna-reporting-limits/

LOQ = Limit of Quantification ND = Non-Detect RPD = Relative Percent Difference MDL = Method Detection Limit PQL = Practical Quantitation Limit

Sample Matrix: Whole
 Cultivar: Paradise Funk
 Description: ish PFNK Flower 7.0 g

Lab ID: KJ20009-04
 Received: 10/20/26 12:39
 Completed: 10/23/26 16:15

Potency by HPLC

Batch: B6J2028
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 10/21/26 09:50

Ana. By: 1005
 Ana. On: 10/21/26 22:31

Initial (g): 0.2037
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	21.5	100	0.0314	0.460	Total CBD	0.0527	1	0.000481	0.00460
delta 8-THC	≤0.000157	1	0.000157	0.00245	delta 9-THC	0.515	100	0.0167	0.245
THCa	24.0	100	0.0167	0.245	THCV	0.0228	1	0.000353	0.00245
CBD	≤0.000324	1	0.000324	0.00245	CBDa	0.0601	1	0.000196	0.00245
CBDV	≤0.000216	1	0.000216	0.00245	CBC	≤0.000736	1	0.000736	0.00245
CBG	0.119	1	0.000157	0.00245	CBGa	0.996	100	0.0157	0.245
CBN	≤0.000187	1	0.000187	0.00245					

Terpene Screen by GC/MS

Batch: B6J2050
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 10/21/26 10:04

Ana. By: 1062
 Ana. On: 10/22/26 02:28

Initial (g): 0.1016
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0908	1	0.00492	0.00984	Camphene	≤0.00492	1	0.00492	0.00984
beta-Pinene	0.0538	1	0.00492	0.00984	3-Carene	0.0143	1	0.00492	0.00984
alpha-Terpinene	0.0148	1	0.00492	0.00984	Camphor	≤0.00492	1	0.00492	0.00984
d-Limonene	0.0829	1	0.00492	0.00984	1,8-Cineole (Eucalyptol)	≤0.00492	1	0.00492	0.00984
gamma-Terpinene	0.0126	1	0.00492	0.00984	Terpinolene	0.393	1	0.00492	0.00984
Isopulegol	≤0.00492	1	0.00492	0.00984	Linalool	0.0697	1	0.00492	0.00984
Geraniol	≤0.00492	1	0.00492	0.00984	beta-Caryophyllene	0.195	1	0.00492	0.00984
alpha-Humulene	0.0763	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	0.0692	1	0.00492	0.00984	alpha-Phellandrene	0.0188	1	0.00492	0.00984
alpha-Terpineol	0.0401	1	0.00492	0.00984	Nerol	≤0.00492	1	0.00492	0.00984
Sabinene	0.0103	1	0.00492	0.00984	Valencene	≤0.00492	1	0.00492	0.00984
beta-Myrcene	0.289	1	0.00492	0.00984	Sabinene Hydrate	0.00776	1	0.00492	0.00984
alpha-Cedrene	≤0.00492	1	0.00492	0.00984	Fenchyl Alcohol	0.0313	1	0.00492	0.00984
Guaiol	0.0800	1	0.00492	0.00984	trans-Nerolidol	0.0745	1	0.00492	0.00984
Isoborneol	≤0.00492	1	0.00492	0.00984	Ocimene, Total	0.209	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: B6J2043
 SOP: MCS-SOP-G02

Prep By: 1048
 Prep On: 10/20/26 17:10

Ana. By: 1048
 Ana. On: 10/21/26 10:16

Initial (g): 0.543
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	8.84	1	15

Water Activity by REH

Batch: B6J2040
 SOP: MCS-SOP-G03

Prep By: 1048
 Prep On: 10/21/26 09:11

Ana. By: 1044
 Ana. On: 10/21/26 18:07

Initial (g): 0.104
 Final (g): 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: B6J2042
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 10/20/26 18:00

Ana. By: 1048
 Ana. On: 10/20/26 18:15

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

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

Sample Matrix: Whole
 Cultivar: Paradise Funk
 Description: ish PFNK Flower 7.0 g

Lab ID: KJ20009-04
 Received: 10/20/26 12:39
 Completed: 10/23/26 16:15

Pesticides by LC-QQQ

Batch: B6J2032
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 10/20/26 18:35

Ana. By: 1067
 Ana. On: 10/21/26 21:37

Initial (g): 1.0028
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<9.85	10	100	9.85	54.7	Acephate	<6.78	10	100	6.78	54.7
Acequinocyl	<4.05	10	100	4.05	54.7	Acetamiprid	<16.4	10	100	16.4	54.7
Aldicarb	<10.3	10	100	10.3	54.7	Azoxystrobin	<5.03	10	100	5.03	27.3
Bifenazate	<5.14	10	100	5.14	54.7	Bifenthrin	<16.4	10	100	16.4	54.7
Boscalid	<16.0	10	100	16.0	54.7	Carbaryl	<8.53	10	500	8.53	54.7
Carbofuran	<16.4	10	100	16.4	43.8	Chlorantraniliprole	<8.75	10	1000	8.75	137
Chlormequat chloride	<21.9	10	1000	21.9	54.7	Chlorpyrifos	<4.59	10	100	4.59	27.3
Clofentezine	<5.36	10	200	5.36	54.7	Coumaphos	<7.44	10	100	7.44	27.3
Cyfluthrin	<42.0	10	500	42.0	219	Cypermethrin	<10.5	10	500	10.5	137
Daminozide	<16.4	10	100	16.4	54.7	Diazinon	<2.95	10	100	2.95	27.3
Dichlorvos	<10.9	10	100	10.9	54.7	Dimethoate	<16.4	10	100	16.4	43.8
Dimethomorph, Total	<3.39	10	200	3.39	54.7	Ethoprophos	<5.80	10	100	5.80	54.7
Etofenprox	<4.49	10	100	4.49	54.7	Etoazole	<4.05	10	100	4.05	54.7
Fenhexamid	<5.36	10	100	5.36	54.7	Fenoxycarb	<4.92	10	100	4.92	27.3
Fenpyroximate	<2.41	10	100	2.41	54.7	Fipronil	<13.0	10	100	13.0	54.7
Flonicamid	<16.4	10	100	16.4	54.7	Fludioxonil	<9.63	10	100	9.63	54.7
Hexythiazox	<3.39	10	100	3.39	54.7	Imazalil	<5.80	10	100	5.80	54.7
Imidacloprid	<16.4	10	400	16.4	109	Kresoxim-Methyl	<4.92	10	100	4.92	54.7
Malathion	<16.0	10	200	16.0	54.7	Metalaxyl	<16.4	10	100	16.4	54.7
Methiocarb	<9.95	10	100	9.95	54.7	Methomyl	<16.4	10	100	16.4	27.3
Mevinphos	<5.80	10	100	5.80	54.7	Myclobutanil	<7.77	10	100	7.77	54.7
Dibrom (Naled)	<10.5	10	250	10.5	54.7	Oxamyl	<10.9	10	250	10.9	13.7
Paclobutrazol	<8.09	10	100	8.09	54.7	Permethrin	<4.38	10	100	4.38	54.7
Phosmet	<4.92	10	100	4.92	54.7	Piperonyl butoxide	<21.9	10	3000	21.9	547
Prallethrin	<6.34	10	100	6.34	54.7	Propiconazole (Tilt)	<16.4	10	100	16.4	54.7
Baygon (Propoxur)	<16.4	10	100	16.4	54.7	Pyrethrins, Total	<5.91	10	500	5.91	54.7
Pyridaben	<1.75	10	200	1.75	54.7	Spinetoram, Total	<3.61	10	200	3.61	54.7
Spiromesifen	<3.94	10	100	3.94	13.7	Spirotetramat	<4.81	10	100	4.81	54.7
Spiroxamine	<2.73	10	100	2.73	54.7	Tebuconazole	<4.27	10	100	4.27	54.7
Thiacloprid	<10.9	10	100	10.9	54.7	Thiamethoxam	<21.9	10	500	21.9	109
Trifloxystrobin	<4.49	10	100	4.49	54.7	Spinosad, Total	<4.81	10	100	4.81	39.7

Pesticides by GC-QQQ

Batch: B6J2032
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 10/20/26 18:35

Ana. By: 1040
 Ana. On: 10/22/26 01:43

Initial (g): 1.0028
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<32.8	5	150	32.8	82.0	Methyl parathion	<21.9	5	100	21.9	54.7
Chlordane, Total	26.1	5	100	21.9	54.7	Chlorfenapyr	<21.9	5	100	21.9	54.7

Mycotoxins by LC-QQQ

Batch: B6J2032
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 10/20/26 18:35

Ana. By: 1067
 Ana. On: 10/22/26 05:21

Initial (g): 1.0028
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.97	10	20	9.97	9.97	Ochratoxin A	<2.51	10	20	2.51	9.97
Aflatoxin G2	<7.45	10	20	7.45	9.97	Aflatoxin G1	<3.23	10	20	3.23	9.97
Aflatoxin B2	<3.87	10	20	3.87	9.97	Aflatoxin B1	<2.93	10	20	2.93	9.97



CMTL-0005

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

Richard Dillen
 Laboratory Director



Accreditation #102020



BF-090726-092626-100526-PFNK-1-I7

Sample Matrix: Whole
Cultivar: Paradise Funk
Description: ish PFNK Flower 7.0 g

Lab ID: **KJ20009-04**
Received: 10/20/26 12:39
Completed: 10/23/26 16:15

Total Metals by ICP-MS

Batch: B6J2037
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 10/22/26 15:45

Ana. By: 1005
Ana. On: 10/22/26 21:18

Initial (g): 0.254
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<21.6	1	200	21.6	108	Cadmium	<21.6	1	200	21.6	108
Lead	<54.0	1	500	54.0	270	Mercury	<21.6	1	200	21.6	54.0
Nickel	<108	1	500	108	270	Tin	<432	1	4000	432	2160

Microbials by qPCR

Batch: B6J2007
SOP: MCS-SOP-M01

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

Ana. By: 1053
Ana. On: 10/22/26 11:39

Initial (g): 1.0038
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: B6J2008
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 10/21/26 10:48

Ana. By: 1058
Ana. On: 10/21/26 14:04

Initial (g): 1.001
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	0.03	5