



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 11/04/2025
Batch Size: 1642 g
Batch Unit Size: 3.5 g
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 5823817711169637
QA Sample ID: 6939223819925878

071025-MNKF 5PR.7 (H)

Laboratory ID: JK10009-01
Sample Matrix: Preroll
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Monkey Fumes
Product Name: Sunshine State - Pre-Roll - 5 Pack
Description: Sunshine State MNKF Pre-Roll 0.7 g 5 Pack
Sample Date: 11/10/25
Received: 11/10/25 12:52
Completed: 11/12/25 19:42



POTENCY SUMMARY (As Received)

Total CBD
0.0468% (1.64 mg)

Total THC
17.8% (623 mg)

Total Cannabinoids
20.3% (711 mg)

Analyte	%	mg
THCa	16.6	581
delta 9-THC	3.24	113
CBGa	0.282	9.87
CBG	0.101	3.54
CBDa	0.0475	1.66
CBN	0.0248	0.868
THCV	0.0185	0.648
CBD	0.00511	0.179
CBC	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.915%

Analyte	%
beta-Caryophyllene	0.248
alpha-Bisabolol	0.0913
trans-Nerolidol	0.0879
alpha-Humulene	0.0855
Linalool	0.0781
Isopulegol	0.0636
Caryophyllene oxide	0.0448
Geranyl Acetate	0.0443
alpha-Terpineol	0.0391
beta-Myrcene	0.0313

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

071025-MNKF 5PR.7 (H)

Sample Matrix: Preroll
Cultivar: Monkey Fumes
Product Name: Sunshine State - Pre-Roll - 5 Pack

Lab ID: **JK10009-01**
Received: 11/10/25 12:52
Completed: 11/12/25 19:42

Potency by HPLC

Batch: B5K1016
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 11/11/25 09:13

Ana. By: 1057
Ana. On: 11/11/25 18:08

Initial (g): 0.2016
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	17.8	100	0.0317	0.465	Total CBD	0.0468	1	0.000486	0.00465
delta 8-THC	ND	1	0.000159	0.00248	delta 9-THC	3.24	100	0.0169	0.248
THCa	16.6	100	0.0169	0.248	THCV	0.0185	1	0.000357	0.00248
CBD	0.00511	1	0.000327	0.00248	CBDa	0.0475	1	0.000198	0.00248
CBDV	ND	1	0.000218	0.00248	CBC	ND	1	0.000744	0.00248
CBG	0.101	1	0.000159	0.00248	CBGa	0.282	1	0.000159	0.00248
CBN	0.0248	1	0.000188	0.00248					

Terpene Screen by GC/MS

Batch: B5K1033
SOP: MCS-SOP-004

Prep By: 1055
Prep On: 11/11/25 09:34

Ana. By: 1005
Ana. On: 11/11/25 14:19

Initial (g): 0.1011
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0123	1	0.00495	0.00989	Camphene	ND	1	0.00495	0.00989
beta-Pinene	0.00623	1	0.00495	0.00989	3-Carene	ND	1	0.00495	0.00989
alpha-Terpinene	ND	1	0.00495	0.00989	Camphor	ND	1	0.00495	0.00989
d-Limonene	0.0162	1	0.00495	0.00989	1,8-Cineole (Eucalyptol)	ND	1	0.00495	0.00989
gamma-Terpinene	ND	1	0.00495	0.00989	Terpinolene	0.0221	1	0.00495	0.00989
Isopulegol	0.0636	1	0.00495	0.00989	Linalool	0.0781	1	0.00495	0.00989
Geraniol	ND	1	0.00495	0.00989	beta-Caryophyllene	0.248	1	0.00495	0.00989
alpha-Humulene	0.0855	1	0.00495	0.00989	cis-Nerolidol	ND	1	0.00495	0.00989
Caryophyllene oxide	0.0448	1	0.00495	0.00989	(+/-)-Fenchone	ND	1	0.00495	0.00989
(+/-)-Borneol	0.0156	1	0.00495	0.00989	(+)-Pulegone	ND	1	0.00495	0.00989
Cedrol	ND	1	0.00495	0.00989	Geranyl Acetate	0.0443	1	0.00495	0.00989
alpha-Bisabolol	0.0913	1	0.00495	0.00989	alpha-Phellandrene	ND	1	0.00495	0.00989
alpha-Terpineol	0.0391	1	0.00495	0.00989	Nerol	ND	1	0.00495	0.00989
Sabinene	ND	1	0.00495	0.00989	Valencene	ND	1	0.00495	0.00989
beta-Myrcene	0.0313	1	0.00495	0.00989	Sabinene Hydrate	ND	1	0.00495	0.00989
alpha-Cedrene	ND	1	0.00495	0.00989	Fenchyl Alcohol	0.0286	1	0.00495	0.00989
Guaiol	ND	1	0.00495	0.00989	trans-Nerolidol	0.0879	1	0.00495	0.00989
Isoborneol	ND	1	0.00495	0.00989	Ocimene, Total	ND	1	0.00495	0.00989
gamma-Terpineol	ND	1	0.00495	0.00989	Menthol	ND	1	0.00495	0.00989

Moisture by Moisture Balance

Batch: B5K1039
SOP: MCS-SOP-G02

Prep By: 1051
Prep On: 11/11/25 09:49

Ana. By: 1054
Ana. On: 11/11/25 10:06

Initial (g): 0.533
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	9.38	1	15

Water Activity by REH

Batch: B5K1037
SOP: MCS-SOP-G03

Prep By: 1054
Prep On: 11/11/25 09:33

Ana. By: 1048
Ana. On: 11/11/25 14:06

Initial (g): 0.104
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.38	1	0.65	0.040	0.040

Foreign Matter

Batch: B5K1038
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 11/10/25 16:10

Ana. By: 1048
Ana. On: 11/10/25 16:20

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

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



CMTL-0005

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Lakeland, FL 33813
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863-608-7800

Richard Dillen
Laboratory Director



Accreditation #102020



071025-MNKF 5PR.7 (H)

Sample Matrix: Preroll
 Cultivar: Monkey Fumes
 Product Name: Sunshine State - Pre-Roll - 5 Pack

Lab ID: JK10009-01
 Received: 11/10/25 12:52
 Completed: 11/12/25 19:42

Pesticides by LC-QQQ

Batch: B5K1031
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 11/11/25 11:00

Ana. By: 1067
 Ana. On: 11/12/25 07:26

Initial (g): 1.0014
 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	ND	10	100	9.92	110	Acephate	ND	10	100	6.83	110
Acequinocyl	ND	10	100	4.08	110	Acetamiprid	ND	10	100	3.53	110
Aldicarb	ND	10	100	10.4	110	Azoxystrobin	ND	10	100	5.07	110
Bifenazate	ND	10	100	5.18	110	Bifenthrin	ND	10	100	4.30	110
Boscalid	ND	10	100	16.1	110	Carbaryl	ND	10	500	8.60	551
Carbofuran	ND	10	100	4.08	110	Chlorantraniliprole	ND	10	1000	8.82	1100
Chlormequat chloride	ND	10	1000	3.42	1100	Chlorpyrifos	ND	10	100	4.63	110
Clofentezine	ND	10	200	5.40	220	Coumaphos	ND	10	100	7.49	110
Cyfluthrin	ND	10	500	42.3	551	Cypermethrin	ND	10	500	10.6	551
Daminozide	ND	10	100	8.60	110	Diazinon	ND	10	100	2.98	110
Dichlorvos	ND	10	100	11.0	110	Dimethoate	ND	10	100	1.21	110
Dimethomorph, Total	ND	10	200	3.42	220	Ethoprophos	ND	10	100	5.84	110
Etofenprox	ND	10	100	4.52	110	Etoxazole	ND	10	100	4.08	110
Fenhexamid	ND	10	100	5.40	110	Fenoxycarb	ND	10	100	4.96	110
Fenpyroximate	ND	10	100	2.42	110	Fipronil	ND	10	100	13.1	110
Flonicamid	ND	10	100	4.63	110	Fludioxonil	ND	10	100	9.70	110
Hexythiazox	ND	10	100	3.42	110	Imazalil	ND	10	100	5.84	110
Imidacloprid	ND	10	400	4.96	441	Kresoxim-Methyl	ND	10	100	4.96	110
Malathion	ND	10	200	16.1	220	Metalaxyl	ND	10	100	5.51	110
Methiocarb	ND	10	100	10.0	110	Methomyl	ND	10	100	2.20	110
Mevinphos	ND	10	100	5.84	110	Myclobutanil	ND	10	100	7.82	110
Dibrom (Naled)	ND	10	250	10.6	275	Oxamyl	ND	10	250	2.31	275
Paclobutrazol	ND	10	100	8.15	110	Permethrin	ND	10	100	4.41	110
Phosmet	ND	10	100	4.96	110	Piperonyl butoxide	ND	10	3000	22.0	3310
Prallethrin	ND	10	100	6.39	110	Propiconazole (Tilt)	ND	10	100	4.96	110
Baygon (Propoxur)	ND	10	100	3.31	110	Pyrethrins, Total	ND	10	500	5.95	110
Pyridaben	ND	10	200	1.76	220	Spinetoram, Total	ND	10	200	3.64	110
Spiromesifen	ND	10	100	3.97	110	Spirotetramat	ND	10	100	4.85	110
Spiroxamine	ND	10	100	2.75	110	Tebuconazole	ND	10	100	4.30	110
Thiacloprid	ND	10	100	1.76	110	Thiamethoxam	ND	10	500	2.42	551
Trifloxystrobin	ND	10	100	4.52	110	Spinosad, Total	ND	10	100	4.85	110

Pesticides by GC-QQQ

Batch: B5K1031
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 11/11/25 11:00

Ana. By: 1067
 Ana. On: 11/12/25 04:48

Initial (g): 1.0014
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	ND	5	150	9.44	82.6	Methyl parathion	ND	5	100	4.71	55.1
Captan	ND	5	700	13.6	386	Chlordane, Total	23.2	5	100	10.7	55.1
Chlorfenapyr	ND	5	100	12.0	55.1						

Mycotoxins by LC-QQQ

Batch: B5K1031
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 11/11/25 11:00

Ana. By: 1067
 Ana. On: 11/12/25 00:10

Initial (g): 1.0014
 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	ND	10	20	9.99	9.99	Ochratoxin A	ND	10	20	2.52	9.99
Aflatoxin G2	ND	10	20	7.46	9.99	Aflatoxin G1	ND	10	20	3.24	9.99
Aflatoxin B2	ND	10	20	3.87	9.99	Aflatoxin B1	ND	10	20	2.94	9.99



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071025-MNKF 5PR.7 (H)

Sample Matrix: Preroll
Cultivar: Monkey Fumes
Product Name: Sunshine State - Pre-Roll - 5 Pack

Lab ID: **JK10009-01**
Received: 11/10/25 12:52
Completed: 11/12/25 19:42

Total Metals by ICP-MS

Batch: B5K1035
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 11/11/25 13:40

Ana. By: 1028
Ana. On: 11/11/25 16:34

Initial (g): 0.2516
Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	104	1	200	21.9	110	Cadmium	ND	1	200	21.9	110
Lead	80.5	1	500	54.8	274	Mercury	ND	1	200	21.9	54.8

Microbials by qPCR

Batch: B5K1011
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 11/10/25 14:07

Ana. By: 1058
Ana. On: 11/11/25 15:14

Initial (g): 1.0063
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	Salmonella	Absent	1	1	1.00	1.00
Shiga Toxin E.coli	Absent	1	1	1.00	1.00						

Quantitative Microbials by qPCR

Batch: B5K1012
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 11/11/25 10:00

Ana. By: 1058
Ana. On: 11/11/25 12:37

Initial (g): 1.0052
Final (g): 19

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	25500	20	100000	1000	1000