

Flying Monkey Kings - Green Crack

Sample ID: SA-251013-70694
 Batch: BATCH: #FM0825-01
 Type: Plant Material
 Matrix: Plant - Preroll
 Unit Mass (g):

Received: 09/18/2025
 Completed: 10/10/2025

Client
 Lost Distribution
 8 The Green, Suite A
 Dover, DE 19901
 USA



Summary

Test	Date Tested	Status
Cannabinoids	10/06/2025	Tested
Moisture	10/06/2025	Tested
Foreign Matter	10/01/2025	Tested
Heavy Metals	10/09/2025	Tested
Microbials	10/08/2025	Tested
Mycotoxins	10/07/2025	Tested
Pesticides	10/10/2025	Tested
Residual Solvents	09/29/2025	Tested

0.119 %	6.82 %	21.4 %	6.69 %	Not Detected	Yes
Total Δ9-THC	Δ9-THCP	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization



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 Commercial Director
 Date: 10/13/2025



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Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (% dry)	Result (mg/g dry)
CBC	0.00095	0.0028	0.180	1.80
CBCA	0.00181	0.0054	1.10	11.0
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.0024	ND	ND
CBDA	0.00043	0.0013	0.0427	0.427
CBDB	0.00067	0.002	ND	ND
CBDP	0.00067	0.002	0.0295	0.295
CBDV	0.00061	0.0018	ND	ND
CBDVA	0.00021	0.0006	ND	ND
CBG	0.00057	0.0017	0.790	7.90
CBGA	0.00049	0.0015	6.51	65.1
CBL	0.00112	0.0033	0.0153	0.153
CBLA	0.00124	0.0037	0.0147	0.147
CBN	0.00056	0.0017	0.0213	0.213
CBNA	0.0006	0.0018	ND	ND
CBNP	0.00067	0.002	0.155	1.55
CBT	0.0018	0.0054	0.0114	0.114
Δ4,8-iso-THC	0.00067	0.002	0.0794	0.794
Δ6a,10a-THC	0.00067	0.002	0.00289	0.0289
Δ8-iso-THC	0.00067	0.002	0.0113	0.113
Δ8-THC	0.00104	0.0031	3.97	39.7
Δ8-THC acetate	0.00067	0.002	ND	ND
Δ8-THCB	0.00067	0.002	0.00311	0.0311
Δ8-THCP	0.00067	0.002	1.51	15.1
Δ8-THCV	0.00067	0.002	0.0133	0.133
Δ9-THC	0.00076	0.0023	0.108	1.08
Δ9-THC acetate	0.00067	0.002	ND	ND
Δ9-THCA	0.00084	0.0025	0.0132	0.132
Δ9-THCB	0.00067	0.002	ND	ND
Δ9-THCP	0.00067	0.002	6.82	68.2
Δ9-THCV	0.00069	0.0021	0.00418	0.0418
Δ9-THCVA	0.00062	0.0019	ND	ND
(6aR,9R)-Δ10-THC	0.00067	0.002	ND	ND
(6aR,9S)-Δ10-THC	0.00067	0.002	ND	ND
exo-THC	0.00067	0.002	ND	ND
(6aR,9R,10aR)-HHC	0.00067	0.002	0.0151	0.151
(6aR,9S,10aR)-HHC	0.00067	0.002	0.00375	0.0375
Total Δ9-THC			0.11916	1.19
Total			21.4	214

ND = Not Detected; NR = Sample matrix interference present which may affect accuracy of results; NT = Not Tested; UA = Unsuitable for Analysis; NR = (Spike) Not Recoverable; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;



Generated By: Ryan Bellone
 Commercial Director
 Date: 10/13/2025



Tested By: Nicholas Howard
 Scientist
 Date: 10/06/2025



ISO/IEC 17025:2017 Accredited
 Accreditation #108651



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Heavy Metals by ICP-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Arsenic	0.002	0.02	0.133
Cadmium	0.001	0.02	0.0330
Lead	0.002	0.02	0.287
Mercury	0.012	0.05	ND

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Generated By: Ryan Bellone
 Commercial Director
 Date: 10/13/2025



Tested By: Chris Farman
 Scientist
 Date: 10/09/2025



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Pesticides by LC-MS/MS and GC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Abamectin	30	100	ND	Hexythiazox	30	100	ND
Acephate	30	100	ND	Imazalil	30	100	ND
Acequinocyl	30	100	NR	Imidacloprid	30	100	ND
Acetamiprid	30	100	ND	Kresoxim methyl	30	100	ND
Aldicarb	30	100	ND	Malathion	30	100	ND
Azoxystrobin	30	100	ND	Metalaxyl	30	100	ND
Bifenazate	30	100	ND	Methiocarb	30	100	ND
Bifenthrin	30	100	ND	Methomyl	30	100	ND
Boscalid	30	100	ND	Mevinphos	30	100	ND
Captan	30	100	NR	Myclobutanil	30	100	ND
Carbaryl	30	100	ND	Naled	30	100	ND
Carbofuran	30	100	ND	Oxamyl	30	100	ND
Chloranthraniliprole	30	100	ND	Paclobutrazol	30	100	ND
Chlordane	30	100	NR	Parathion methyl	30	100	NR
Chlorfenapyr	30	100	ND	Pentachloronitrobenzene	30	100	NR
Chlorpyrifos	30	100	ND	Permethrin	30	100	ND
Clofentezine	30	100	ND	Phosmet	30	100	ND
Coumaphos	30	100	ND	Piperonyl Butoxide	30	100	ND
Cyfluthrin	30	100	NR	Prallethrin	30	100	ND
Cypermethrin	30	100	NR	Propiconazole	30	100	ND
Daminozide	30	100	ND	Propoxur	30	100	ND
Diazinon	30	100	ND	Pyrethrins	30	100	ND
Dichlorvos	30	100	ND	Pyridaben	30	100	ND
Dimethoate	30	100	ND	Spinetoram	30	100	ND
Dimethomorph	30	100	ND	Spinosad	30	100	ND
Ethoprophos	30	100	ND	Spiromesifen	30	100	ND
Etofenprox	30	100	ND	Spirotetramat	30	100	ND
Etoxazole	30	100	ND	Spiroxamine	30	100	ND
Fenhexamid	30	100	ND	Tebuconazole	30	100	ND
Fenoxycarb	30	100	ND	Thiacloprid	30	100	ND
Fenpyroximate	30	100	ND	Thiamethoxam	30	100	ND
Fipronil	30	100	ND	Trifloxystrobin	30	100	ND
Flonicamid	30	100	ND				
Fludioxonil	30	100	ND				

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Generated By: Ryan Bellone
 Commercial Director
 Date: 10/13/2025



Authorized By: Scott Caudill
 Laboratory Manager
 Date: 10/10/2025



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Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	1	5	ND
B2	1	5	ND
G1	1	5	ND
G2	1	5	ND
Ochratoxin A	1	5	ND

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Generated By: Ryan Bellone
 Commercial Director
 Date: 10/13/2025



Tested By: Chris Farman
 Scientist
 Date: 10/07/2025



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Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	1000	277000	
Aspergillus flavus	1		Not Detected per 1 gram
Aspergillus fumigatus	1		Not Detected per 1 gram
Aspergillus niger	1		Not Detected per 1 gram
Aspergillus terreus	1		Not Detected per 1 gram
Bile-tolerant gram-negative bacteria	1		TNTC (>3,000,000)
Total coliforms	1000	1000	
Generic E. coli	10	ND	
Salmonella spp.	1		Not Detected per 1 gram
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram
Total yeast and mold count (TYMC)	1		TNTC (>3,000,000)

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Generated By: Ryan Bellone
 Commercial Director
 Date: 10/13/2025



Tested By: Sara Cook
 Laboratory Technician
 Date: 10/08/2025



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Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	33	100	ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	167	500	ND
Benzene	0.5	1	ND	n-Hexane	2	6	ND
Butane	33	100	ND	Isobutane	33	100	ND
1-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanol	167	500	ND	Isopropyl Alcohol	167	500	ND
2-Butanone	167	500	ND	Isopropylbenzene	167	500	ND
Chloroform	2	6	ND	Methanol	20	60	ND
Cyclohexane	129	388	ND	2-Methylbutane	10	29	ND
1,2-Dichloroethane	0.5	1	ND	Methylene Chloride	20	60	ND
1,2-Dimethoxyethane	4	10	ND	2-Methylpentane	2	6	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	2	6	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	33	100	ND
2,2-Dimethylbutane	2	6	ND	1-Pentanol	167	500	ND
2,3-Dimethylbutane	2	6	ND	n-Propane	33	100	ND
N,N-Dimethylformamide	30	88	ND	1-Propanol	167	500	ND
2,2-Dimethylpropane	167	500	ND	Pyridine	7	20	ND
1,4-Dioxane	13	38	ND	Tetrahydrofuran	24	72	ND
Ethanol	167	500	ND	Toluene	6	18	ND
2-Ethoxyethanol	6	16	ND	Trichloroethylene	3	8	ND
Ethyl Acetate	167	500	ND	Xylenes (o-, m-, and p-)	14	43	ND
Ethyl Ether	167	500	ND				
Ethylbenzene	3	7	ND				

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Generated By: Ryan Bellone
 Commercial Director
 Date: 10/13/2025



Tested By: Kelsey Rogers
 Scientist
 Date: 09/29/2025

