

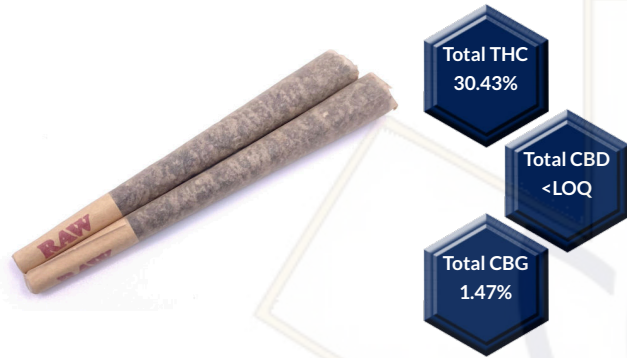


Super Boof Pre-Roll 1g
Mammoth Inc.
Plant

Sample ID: 2409CRI0688.4344
Sample Received: 09/13/2024; Report Created: 09/19/2024
Batch#: 1A42A0300000131000004352; Batch Size: 989 units

CERTIFICATE OF ANALYSIS

Potency Test Results



Microbial Test Results

Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aerobic Bacteria	100000	ND	Pass
Bile-Tolerant Gram-Negative Bacteria	1000	ND	Pass
Coliforms	1000	ND	Pass
E. Coli	1	ND	Pass
Salmonella	1	ND	Pass
Yeast & Mold	10000	300	Pass

NR = Not Reported; NT = Not Tested; Microbials analyzed via culture plating and enumeration per Cannalytics RI SOP CRI-SOP-300 thru 304:

Heavy Metals Test Results

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Limit	Results	Status
	%	%	mg/g		PPB	PPB	PPB	
THCa	0.24	34.10	341.0	Arsenic	20	200	ND	Pass
Δ9-THC	0.24	0.52	5.2	Cadmium	20	200	ND	Pass
Δ8-THC	0.24	ND	ND	Lead	20	500	138	Pass
THCV	0.24	ND	ND	Mercury	20	100	<LOQ	Pass
CBDa	0.24	<LOQ	<LOQ					
CBD	0.24	ND	ND					
CBDVa	0.24	ND	ND					
CBDV	0.24	ND	ND					
CBN	0.24	ND	ND					
CBGa	0.24	1.31	13.1					
CBG	0.24	0.32	3.2					
CBCa	0.24	0.36	3.6					
CBC	0.24	ND	ND					
Total Cannabinoids		36.61	366.13					
Total Active Cannabinoids		0.84	8.43					

LOQ = Limit of Quantitation, ND = Not Detected; Heavy Metals analyzed on Shimadzu ICPMS-2030-LF Per Cannalytics RI SOP CRI-SOP-401

Pesticides Test Results

Analyte	LOQ	Limit	Results	Status	Analyte	LOQ	Limit	Results	Status
	PPB	PPB	PPB			PPB	PPB	PPB	
Abamectin	25.000	50.000	ND	Pass	Imazalil	25.000	50.000	ND	Pass
Acequinocyl	25.000	100.000	ND	Pass	Imidacloprid	25.000	100.000	ND	Pass
Bifenazate	25.000	100.000	ND	Pass	Myclobutanil	25.000	100.000	ND	Pass
Bifenthrin	25.000	200.000	ND	Pass	Paclobutrazol	25.000	100.000	ND	Pass
Chloromequat chloride	25.000	100.000	ND	Pass	Spinosad	25.000	100.000	ND	Pass
Cyfluthrin	25.000	1000.000	ND	Pass	Spiromesifen	25.000	100.000	ND	Pass
Daminozide	25.000	50.000	ND	Pass	Spirotetramat	25.000	100.000	ND	Pass
Etoxazole	25.000	100.000	ND	Pass	Trifloxystrobin	25.000	100.000	ND	Pass
Fenoxycarb	25.000	50.000	ND	Pass					

LOQ = Limit of Quantitation, ND = Not Detected. Pesticides analyzed on Agilent 6490 LC-MS/MS per Cannalytics RI SOP CRI-SOP-402

Total Potential THC = THCa * 0.877 + d9-THC
Total Potential CBD = CBDa * 0.877 + CBD
LOQ = Limit of Quantitation; NR = Not Reported. Cannabinoids analyzed on Perkin Elmer LC-300 LC-PDA per Cannalytics RI SOP CRI-SOP-400:

Summary

Test	Date Tested	Result
Cannabinoids	09/16/2024	Complete
Water Activity	09/13/2024	Pass - 0.551 aw
Microbials	09/19/2024	Pass
Heavy Metals	09/18/2024	Pass
Pesticides	09/18/2024	Pass

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Michael Pytel
Laboratory Supervisor