



Don Mega Pre-Rolls 1.2G
Mammoth Inc.
Plant

Sample ID: 2311CRI0687.4048
Sample Received: 11/15/2023; Report Created: 11/20/2023
Batch#: 1A42A0300000131000002405; Batch Size: 565 units

CERTIFICATE OF ANALYSIS

Potency Test Results



Microbial Test Results

Analyte	Limit CFU/g	Mass CFU/g	Status
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	ND	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 mg/g
THCa	0.24	30.61	306.1
Δ9-THC	0.24	0.45	4.5
Δ8-THC	0.24	ND	ND
THCV	0.24	ND	ND
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	0.51	5.1
CBG	0.24	<LOQ	<LOQ
CBCa	0.24	ND	ND
CBC	0.24	ND	ND
Total Cannabinoids		31.57	315.72
Total Active Cannabinoids		0.45	4.48

Analyte	LOQ PPB	Limit PPB	Results PPB	Status
Arsenic	20	200	<LOQ	Pass
Cadmium	20	200	<LOQ	Pass
Lead	20	500	<LOQ	Pass
Mercury	20	100	<LOQ	Pass

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 PPB	Limit PPB	Results PPB	Status	Analyte	LOQ PPB	Limit PPB	Results PPB	Status
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
Etoazole	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	11/17/2023	Complete
Water Activity	11/16/2023	Pass - 0.508 aw
Microbials	11/19/2023	Pass
Heavy Metals	11/17/2023	Pass
Pesticides	11/20/2023	Pass

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Michael Pytell
Laboratory Supervisor