



**White Rainbow Pre-Roll 1g**  
Mammoth Inc.  
Plant

Sample ID: 2406CRI0456.2924  
Sample Received: 06/19/2024; Report Created: 06/24/2024  
Batch#: 1A42A0300000131000003885; Batch Size: 1674 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	Analyte	LOQ PPB	Limit PPB	Results PPB	Status
THCa	0.24	21.80	218.0	Arsenic	19	200	ND	Pass
Δ9-THC	0.24	0.41	4.1	Cadmium	19	200	<LOQ	Pass
Δ8-THC	0.24	ND	ND	Lead	19	500	ND	Pass
THCV	0.24	ND	ND	Mercury	19	100	ND	Pass
CBDa	0.24	ND	ND					
CBD	0.24	ND	ND					
CBDVa	0.24	ND	ND					
CBDV	0.24	ND	ND					
CBN	0.24	ND	ND					
CBGa	0.24	<LOQ	<LOQ					
CBG	0.24	<LOQ	<LOQ					
CBCa	0.24	ND	ND					
CBC	0.24	ND	ND					
<b>Total Cannabinoids</b>		<b>22.20</b>	<b>222.03</b>					
<b>Total Active Cannabinoids</b>		<b>0.41</b>	<b>4.08</b>					

LOQ = Limit of Quantitation, ND = Not Detected; Heavy Metals analyzed on Shimadzu ICPMS-2030-LF Per Cannalytics 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	100,000	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	06/20/2024	Complete
Water Activity	06/20/2024	Pass - 0.600 aw
Microbials	06/24/2024	Pass
Heavy Metals	06/21/2024	Pass
Pesticides	06/21/2024	Pass

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