

Don Mega THCA Diamonds 1g
Mammoth Inc.
Concentrates & Extracts

Sample ID: 2311CRI0687.4047
Sample Received: 11/15/2023; Report Created: 11/20/2023
Batch#: 1A42A0300000131000002403; Batch Size: 92 units

CERTIFICATE OF ANALYSIS

Potency Test Results



Microbial Test Results

Analyte	Limit	Mass	Status
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Heavy Metals Test Results

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	1.20	76.65	766.5
Δ9-THC	1.20	20.18	201.8
Δ8-THC	1.20	ND	ND
THCV	1.20	ND	ND
CBDa	1.20	ND	ND
CBD	1.20	ND	ND
CBDVa	1.20	ND	ND
CBDV	1.20	ND	ND
CBN	1.20	ND	ND
CBGa	1.20	ND	ND
CBG	1.20	ND	ND
CBCa	1.20	ND	ND
CBC	1.20	ND	ND
Total Cannabinoids		96.83	968.31
Total Active Cannabinoids		20.18	201.82

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

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	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	11/17/2023	Complete
Water Activity		Not Tested - NT
Microbials		Not Tested
Heavy Metals	11/17/2023	Pass
Pesticides	11/20/2023	Pass



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Michael Pytell
Laboratory Supervisor