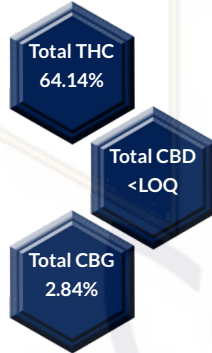


Sunset Sherbet Dry Cure Rosin Bulk
Mammoth Inc.
Concentrates & Extracts

Sample ID: 2307CRI0399.2320
Sample Received: 07/18/2023; Report Created: 07/24/2023
Batch#: 1A42A0300000131000001501; Batch Size: 216.83 g

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	70.55	705.5
Δ9-THC	1.20	2.27	22.7
Δ8-THC	1.20	ND	ND
THCV	1.20	ND	ND
CBDa	1.20	<LOQ	<LOQ
CBD	1.20	ND	ND
CBDVa	1.20	ND	ND
CBDV	1.20	ND	ND
CBN	1.20	ND	ND
CBGa	1.20	3.23	32.3
CBG	1.20	<LOQ	<LOQ
CBCa	1.20	ND	ND
CBC	1.20	ND	ND
Total Cannabinoids		76.05	760.55
Total Active Cannabinoids		2.27	22.66

Analyte	LOQ	Limit	Results	Status
	PPB	PPB	PPB	
Arsenic	21	200	ND	Pass
Cadmium	21	200	ND	Pass
Lead	21	500	<LOQ	Pass
Mercury	21	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	6.500	10.000	ND	Pass	Imazalil	6.500	10.000	ND	Pass
Acequinocyl	6.500	10.000	ND	Pass	Imidacloprid	6.500	10.000	ND	Pass
Bifenazate	6.500	10.000	ND	Pass	Myclobutanil	6.500	10.000	ND	Pass
Bifenthrin	6.500	10.000	ND	Pass	Pacllobutrazol	6.500	10.000	ND	Pass
Chloromequat chloride	6.500	10.000	ND	Pass	Spinosad	6.500	10.000	ND	Pass
Cyfluthrin	25.000	10.000	ND	Pass	Spiromesifen	6.500	10.000	ND	Pass
Daminozide	10.000	10.000	ND	Pass	Spirotetramat	6.500	10.000	ND	Pass
Etoazole	6.500	10.000	ND	Pass	Trifloxystrobin	6.500	10.000	ND	Pass
Fenoxycarb	6.500	10.000	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;



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Tanya Luongo
Laboratory Director

Summary

Test	Date Tested	Result
Cannabinoids	07/19/2023	Complete
Water Activity		Not Tested - NT
Microbials		Not Tested
Heavy Metals	07/19/2023	Pass
Pesticides	07/21/2023	Pass