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1 of 6

## MSG Shatter

Sample ID: 2401APO0249.1203 Strain: MSG

Matrix: Concentrates & Extracts Type: Shatter Source Batch #:

Produced:

Collected: 01/17/2024 11:07 am Received: 01/17/2024 Completed: 01/22/2024 Batch #: GRND.010824.SHA

Harvest Date: 12/20/2023

Client

**Undisputed Extracts** Lic. # 00000078ESQG10647381

Production Date: 01/05/2024 Production Method: Butane



Summary

Test Date Tested Result Batch Pass Cannabinoids 01/20/2024 Complete Residual Solvents 01/18/2024 **Pass** Microbials 01/22/2024 **Pass** Mycotoxins 01/18/2024 Pass Pesticides 01/18/2024 Pass **Heavy Metals** 01/19/2024 Pass

Complete Cannabinoids

76.3584%

Total THC

0.1285%

Total CBD

89.0207%

Total Cannabinoids (Q3)

NT

**Total Terpenes** 

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Analyte	LOD	LOQ	Result	Result		
	%	%	%	mg/g		
THCa		0.1000	83.2067	832.067		
Δ9-ΤΗС		0.1000	3.3862	33.862		
Δ8-ΤΗС		0.1000	ND	ND		
THCV		0.1000	ND	ND		
CBDa		0.1000	0.1465	1.465		
CBD		0.1000	ND	ND		
CBDVa		0.1000	ND	ND		
CBDV		0.1000	ND	ND		
CBN		0.1000	ND	ND		
CBGa		0.1000	2.0714	20.714		
CBG		0.1000	0.2100	2.100		
CBC		0.1000	ND	ND		
Total THC			76.3584	763.5840		
Total CBD			0.1285	1.2850		
Total			89.0207	890.207		

Date Tested: 01/20/2024 07:00 am



Bryant Kearl Lab Director 01/22/2024

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## MSG Shatter

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Client

**Undisputed Extracts** Lic. # 00000078ESQG10647381

Lot #:

Production Date: 01/05/2024 Production Method: Butane

**Pesticides Pass** 

Analyte	LOQ	Limit	Mass	Q	Status	Analyte	LOQ	Limit	Mass	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND		Pass	Hexythiazox	0.5000	1.0000	ND		Pass
Acephate	0.2000	0.4000	ND		Pass	lmazalil	0.1000	0.2000	ND		Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Imidacloprid	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND		Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND		Pass	Methiocarb	0.1000	0.2000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Methomyl	0.2000	0.4000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND		Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND		Pass	Permethrins	0.1000	0.2000	ND	M2	Pass
Clofentezine	0.1000	0.2000	ND		Pass	Phosmet	0.1000	0.2000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass	Piperonyl	1.0000	2.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Butoxide	0.4000	0.0000	NID		
Daminozide	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Dichlorvos	0.0500	0.1000	ND ND		Pass	Propoxur Pvrethrins	0.1000 0.5000	0.2000 1.0000	ND ND		Pass
Dimethoate Ethoprophos	0.1000	0.2000	ND ND		Pass	Pyrethrins	0.3000	0.2000	ND ND		Pass Pass
Etofenprox	0.1000	0.4000	ND ND	M2	Pass Pass	Spinosad	0.1000	0.2000	ND	M2	Pass
Etoxazole	0.2000	0.4000	ND	IVIZ	Pass	Spiromesifen	0.1000	0.2000	ND	IVIZ	Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Spirotetramat	0.1000	0.2000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND		Pass	Spiroxamine	0.2000	0.4000	ND	M1	Pass
Fipronil	0.2000	0.4000	ND		Pass	Tebuconazole	0.2000	0.4000	ND	IAIT	Pass
Flonicamid	0.5000	1.0000	ND		Pass	Thiacloprid	0.2000	0.2000	ND		Pass
Fludioxonil	0.2000	0.4000	ND		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
i iddioxoriii	0.2000	0.1000	110		1 433	Trifloxystrobin	0.1000	0.2000	ND		Pass
						II IIIONY SEI ODIII	3.1000	3.2000	110		1 433

Date Tested: 01/18/2024 07:00 am



**Bryant Kearl** Lab Director 01/22/2024

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## MSG Shatter

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Matrix: Concentrates & Extracts Type: Shatter Source Batch #:

Produced:

Collected: 01/17/2024 11:07 am Received: 01/17/2024 Completed: 01/22/2024 Batch #: GRND.010824.SHA Harvest Date: 12/20/2023

Client

**Undisputed Extracts** Lic. # 00000078ESQG10647381

Lot #:

Production Date: 01/05/2024 Production Method: Butane

Microbials	Pass
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Analyte	Limit	Result	Status	Q
Salmonella SPP	Detected/Not Detected in 1g	ND	Pass	_
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger	Detected/Not Detected in 1g	ND	Pass	
Aspergillus terreus	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
	CFU/g	CFU/g	CFU/g		
F Coli	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 01/22/2024 12:00 am

Pass Mycotoxins

Analyte	LOD	LOQ	Limit	Units	Status	Q
	µg/kg	μg/kg	µg/kg	μg/kg		
B1	5	10	20	ND	Pass	
B2	5	10	20	ND	Pass	M2
G1	5	10	20	ND	Pass	
G2	5	10	20	ND	Pass	
Total Aflatoxins	5	10	20	ND	Pass	M2
Ochratoxin A	5	10	20	ND	Pass	

Date Tested: 01/18/2024 07:00 am

**Heavy Metals Pass** 

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.0660	0.1330	0.4000	ND	Pass	
Cadmium	0.0660	0.1330	0.4000	ND	Pass	
Lead	0.1660	0.3330	1.0000	ND	Pass	
Mercury	0.0330	0.0660	0.2000	ND	Pass	

Date Tested: 01/19/2024 07:00 am



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## MSG Shatter

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Harvest Date: 12/20/2023

Client

**Undisputed Extracts** Lic. # 00000078ESQG10647381

Lot #:

Production Date: 01/05/2024 Production Method: Butane

#### **Residual Solvents**

Analyte	LOQ	Limit	Mass	Status	Q
	PPM	PPM	PPM		Pass
Acetone	381.0000	1000.0000	ND	Pass	
Acetonitrile	154.0000	410.0000	ND	Pass	
Benzene	1.0000	2.0000	ND	Pass	
Butanes	1914.0000	5000.0000	<loq< td=""><td>Pass</td><td></td></loq<>	Pass	
Chloroform	24.0000	60.0000	ND	Pass	
Dichloromethane	231.0000	600.0000	ND	Pass	
Ethanol	1910.0000	5000.0000	ND	Pass	
Ethyl-Acetate	1907.0000	5000.0000	ND	Pass	
Ethyl-Ether	1901.0000	5000.0000	ND	Pass	
n-Heptane	1892.0000	5000.0000	ND	Pass	
Hexanes	115.0000	290.0000	ND	Pass	
Isopropanol	1915.0000	5000.0000	ND	Pass	
Isopropyl-Acetate	1908.0000	5000.0000	ND	Pass	
Methanol	1141.0000	3000.0000	ND	Pass	
Pentane	1923.0000	5000.0000	ND	Pass	
Toluene	343.0000	890.0000	ND	Pass	
Xylenes + Ethyl Benzene	841.0000	2170.0000	ND	Pass	

Date Tested: 01/18/2024 07:00 am



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Lot #:

Production Date: 01/05/2024 Production Method: Butane

**Terpenes** 

LOQ LOQ Analyte Mass Mass Mass Mass Q Analyte Q



Primary	Aromas
---------	--------



Date Tested:



**Bryant Kearl** Lab Director 01/22/2024

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**Undisputed Extracts** Lic. # 00000078ESQG10647381

Production Date: 01/05/2024 Production Method: Butane

# **Qualifiers Definitions**

Qualifier Notation	Qualifier Description
l1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference
L1	When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection $(K)(2)(c)$ , but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
М3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection $(K)(3)$ , but the recovery in subsection $(K)(2)$ was within acceptance criteria
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J) (1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317

## Notes and Addenda:



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