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1 of 6

MSG FSHO Dablicator

Sample ID: 2403APO1296.6174 Strain: MSG

Matrix: Concentrates & Extracts Type: Full Spectrum Oil Source Batch #: 20220224MSG-11T7T8 XD:20240325

Produced: Collected: 03/26/2024 05:33 pm Received: 03/26/2024 Completed: 04/01/2024 Batch #: 20220224MSG-11T7T8

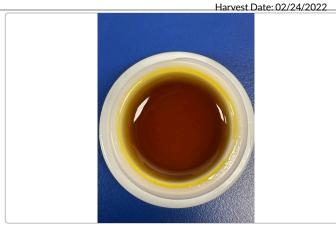
XD:20240325

Client

Aeriz AZ

Lic. # 00000106DCQV00747138

Production Date: 03/25/2024 Production Method: CO2



Summary		
Test	Date Tested	Result
Batch		Pass
Cannabinoids	03/27/2024	Complete
Terpenes	03/29/2024	Complete
Residual Solvents	03/27/2024	Pass
Microbials	03/29/2024	Pass
Mycotoxins	03/29/2024	Pass
Pesticides	03/29/2024	Pass
Heavy Metals	03/27/2024	Pass

Cannabinoids by SOP-6

Complete

	74.6830% Total THC		ND Total CBD		79.6836% Total Cannabinoids		4.0222% Total Terpenes
Analyte		LOD	LOQ	Result	Result		Q
		%	%	%	mg/g		
THCa			0.1000	0.1500	1.500		
Δ9-THC			0.1000	74.5515	745.515		
Δ8-THC			0.1000	ND	ND		
THCV			0.1000	0.5468	5.468		
CBDa			0.1000	ND	ND		
CBD			0.1000	ND	ND		
CBDVa			0.1000	ND	ND		
CBDV			0.1000	ND	ND		
CBN			0.1000	0.8841	8.841		
CBGa			0.1000	ND	ND		
CBG			0.1000	2.8941	28.941		
CBC			0.1000	0.6573	6.573		

74.6830

79.6836

ND

Date Tested: 03/27/2024 07:00 am



Total THC

Total CBD

Total



746.8300

796.836

ND

Bryant Kearl Lab Director 04/01/2024

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2 of 6

MSG FSHO Dablicator

Sample ID: 2403APO1296.6174 Strain: MSG

Matrix: Concentrates & Extracts Type: Full Spectrum Oil Source Batch #: 20220224MSG-11T7T8 XD:20240325

Produced: Collected: 03/26/2024 05:33 pm Received: 03/26/2024 Completed: 04/01/2024

Batch #: 20220224MSG-11T7T8 XD:20240325

Harvest Date: 02/24/2022

Client

Aeriz AZ Lic. # 00000106DCQV00747138

Production Date: 03/25/2024 Production Method: CO2

Pesticides by SOP-22

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		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					
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		Pass	Propoxur	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND		Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Pyridaben	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND		Pass	Spinosad	0.1000	0.2000	ND		Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Fenoxycarb	0.1000	0.2000	ND ND		Pass	Spirotetramat	0.1000 0.2000	0.2000 0.4000	ND ND		Pass
Fenpyroximate	0.2000	0.4000 0.4000	ND ND		Pass Pass	Spiroxamine	0.2000	0.4000	ND ND		Pass Pass
Fipronil Flonicamid	0.2000	1.0000	ND ND		Pass	Tebuconazole Thiacloprid	0.2000	0.4000	ND ND		Pass
Fludioxonil	0.2000	0.4000	ND ND		Pass	Thiacioprid	0.1000	0.2000	ND ND		Pass
FIUUIOXUIIII	0.2000	0.4000	ND		rass	Trifloxystrobin	0.1000	0.2000	ND ND		Pass
						II IIIOXYSLI ODIII	0.1000	0.2000	ND		Pass

Date Tested: 03/29/2024 07:00 am



Bryant Kearl Lab Director 04/01/2024

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3 of 6

MSG FSHO Dablicator

Sample ID: 2403APO1296.6174 Strain: MSG

Matrix: Concentrates & Extracts Type: Full Spectrum Oil Source Batch #: 20220224MSG-11T7T8 XD:20240325

Produced: Collected: 03/26/2024 05:33 pm Received: 03/26/2024 Completed: 04/01/2024 Batch #: 20220224MSG-11T7T8

XD:20240325 Harvest Date: 02/24/2022 Client

Aeriz AZ

Lic. # 00000106DCQV00747138

Production Date: 03/25/2024 Production Method: CO2

Microbials	Pass
------------	------

Analyte	Limit	Result	Status	Q
Salmonella SPP by QPCR: SOP-15	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Terreus by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
	CFU/g	CFU/g	CFU/g		<u>.</u>
E. Coli by traditional plating: SOP-13	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 03/29/2024 12:00 am

Mycotoxins by SOP-22

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	µg/kg	µg/kg	μg/kg	μg/kg		
B1	5	10	20	ND	Pass	R1
B2	5	10	20	ND	Pass	
G1	5	10	20	ND	Pass	
G2	5	10	20	ND	Pass	R1
Total Aflatoxins	5	10	20	ND	Pass	R1
Ochratoxin A	5	10	20	ND	Pass	R1

Date Tested: 03/29/2024 07:00 am

Heavy Metals by SOP-21

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: 03/27/2024 07:00 am



Brvant Kearl

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Lab Director





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MSG FSHO Dablicator

Sample ID: 2403APO1296.6174 Strain: MSG

Matrix: Concentrates & Extracts Type: Full Spectrum Oil Source Batch #: 20220224MSG-11T7T8 XD:20240325 Produced:

Collected: 03/26/2024 05:33 pm Received: 03/26/2024 Completed: 04/01/2024 Batch #: 20220224MSG-11T7T8

XD:20240325

Harvest Date: 02/24/2022

Client

Aeriz AZ

Lic. # 00000106DCQV00747138

Lot #:

Production Date: 03/25/2024 Production Method: CO2

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	ND	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: 03/27/2024 07:00 am



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5 of 6

MSG FSHO Dablicator

Sample ID: 2403APO1296.6174 Strain: MSG

Matrix: Concentrates & Extracts Type: Full Spectrum Oil Source Batch #: 20220224MSG-11T7T8 XD:20240325

Produced: Collected: 03/26/2024 05:33 pm Received: 03/26/2024 Completed: 04/01/2024 Batch #: 20220224MSG-11T7T8

XD:20240325 Harvest Date: 02/24/2022 Client Aeriz AZ

Lic. # 00000106DCQV00747138

Lot #:

Production Date: 03/25/2024 Production Method: CO2

Terpenes

Analyte	LOQ	Mass	Mass	Q	
	%	%	mg/g		
β-Caryophyllene	0.0010	1.5040	15.040	Q3	
D,L-Limonene	0.0010	0.9133	9.133	Q3	
α-Bisabolol	0.0010	0.2868	2.868	Q3	
β-Myrcene	0.0010	0.2789	2.789	Q3	
Linalool	0.0010	0.2542	2.542	Q3	
α-Terpineol	0.0010	0.1935	1.935	Q3	
Endo-Fenchyl Alcohol	0.0010	0.1850	1.850	Q3	
β-Pinene	0.0010	0.1325	1.325	Q3	
α-Pinene	0.0010	0.0702	0.702	Q3	
Caryophyllene Oxide	0.0010	0.0598	0.598	Q3	
trans-Nerolidol	0.0010	0.0536	0.536	Q3	
D,L-Borneol	0.0010	0.0297	0.297	Q3	
Terpinolene	0.0010	0.0195	0.195	Q3	
Camphene	0.0010	0.0192	0.192	Q3	
Geraniol	0.0010	0.0115	0.115	Q3	
Fenchone	0.0010	0.0105	0.105	Q3	
3-Carene	0.0010	ND	ND	Q3	
α-Cedrene	0.0010	ND	ND	Q3	
α-Humulene	0.0010	ND	ND	Q3	
α-Phellandrene	0.0010	ND	ND	Q3	
α-Terpinene	0.0010	ND	ND	Q3	
α-Thujone	0.0010	ND	ND	Q3	
trans-β-Farnesene	0.0010	ND	ND	Q3	
Camphor	0.0010	ND	ND	Q3	
Carvacrol	0.0010	ND	ND	Q3	
Carvone	0.0010	ND	ND	Q3	
Cedrol	0.0010	ND	ND	Q3	
cis-Citral	0.0010	ND	ND	Q3	
cis-Farnesol	0.0010	ND	ND	Q3	

Analyte	LOQ	Mass	Mass	Q	
	%	%	mg/g		
cis-Nerolidol	0.0010	ND	ND	Q3	
cis-beta-Ocimene	0.0010	ND	ND	Q3	
Citronellol	0.0010	ND	ND	Q3	
Eucalyptol	0.0010	ND	ND	Q3	
y-Terpinene	0.0010	ND	ND	Q3	
Geranyl Acetate	0.0010	ND	ND	Q3	
Guaiol	0.0010	ND	ND	Q3	
Isoborneol	0.0010	ND	ND	Q3	
Isobornyl Acetate	0.0010	ND	ND	Q3	
Isopulegol	0.0010	ND	ND	Q3	
m-Cymene	0.0010	ND	ND	Q3	
Menthol	0.0010	ND	ND	Q3	
L-Menthone	0.0010	ND	ND	Q3	
Nerol	0.0010	ND	ND	Q3	
Nootkatone	0.0010	ND	ND	Q3	
o,p-Cymene	0.0010	ND	ND	Q3	
Octyl Acetate	0.0010	ND	ND	Q3	
Phytane	0.0010	ND	ND	Q3	
Piperitone	0.0010	ND	ND	Q3	
Pulegone	0.0010	ND	ND	Q3	
Sabinene	0.0010	ND	ND	Q3	
Sabinene Hydrate	0.0010	ND	ND	Q3	
Safranal	0.0010	ND	ND	Q3	
Terpinen-4-ol	0.0010	ND	ND	Q3	
Thymol	0.0010	ND	ND	Q3	
trans-Citral	0.0010	ND	ND	Q3	
trans-beta-Ocimene	0.0010	ND	ND	Q3	
Valencene	0.0010	ND	ND	Q3	
Verbenone	0.0010	ND	ND	Q3	
Total		4.0222	40.222		

Primary Aromas











Date Tested: 03/29/2024 12:00 am Terpenes analysis is not regulated by AZDHS.





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6 of 6

MSG FSHO Dablicator

Sample ID: 2403APO1296.6174 Strain: MSG

Matrix: Concentrates & Extracts Type: Full Spectrum Oil Source Batch #: 20220224MSG-11T7T8 XD:20240325

Produced: Collected: 03/26/2024 05:33 pm Received: 03/26/2024 Completed: 04/01/2024

Batch #: 20220224MSG-11T7T8 XD:20240325

Harvest Date: 02/24/2022

Client

Aeriz AZ Lic. # 00000106DCQV00747138

Production Date: 03/25/2024 Production Method: CO2

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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