

21170-Galactic Grape

Sample ID: 2406FSL0143.1053	Harvest Date: 02/21/2024	Client:	Lab Sample Collection Date/Time: 06/11/2024 3:00 PM
Strain: Galactic Grape	Manufacture Date: 06/11/2024	mfused	
Matrix: Concentrates & Extracts	Received: 06/12/2024	Lic. # 0000062DCAY00861940	Production Method: Alcohol
Type: Distillate	Completed: 07/25/2024	7655 E Evans Rd	Distribution Chain: Mmj Apothecary DBA MFUSED
Sample Size: ; Batch:	Batch#: 21170	Scottsdale, AZ 85260	-0000062DCAY00861940
	External Lot#: 10209		Flower Cultivated by: Cardinal Square (The Pharm)
			License # 00000114DCPD00232092
			Extraction Performed by: Dreem Green Inc-Jars
			Cannabis- 00000078ESQG10647381



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	06/12/2024	Complete
Microbials	06/14/2024	Pass

Cannabinoids


Complete

92.60%	0.47%	98.36%
Total THC	Total CBD	Total Cannabinoids (Q3)

Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%	
THCa	1.00	107.39	10.739	
Δ9-THC	1.00	831.78	83.178	
Δ8-THC	1.00	ND	ND	
THCV	1.00	9.59	0.959	
CBDa	1.00	ND	ND	
CBD	1.00	4.70	0.470	
CBDV	1.00	ND	ND	
CBN	1.00	4.78	0.478	
CBGa	1.00	ND	ND	
CBG	1.00	17.94	1.794	
CBC	1.00	7.44	0.744	
Total		983.63	98.363	

Date Tested: 06/12/2024

Total THC = THCa * 0.877 + Δ9-THC Total CBD = CBDa * 0.877 + CBD Instrument: HPLC-DAD ; Method: FSL-SOP-401

Symon Levenberg, PhD
 Technical Lab Director
 07/25/2024

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Type: Distillate	Completed: 07/25/2024	7655 E Evans Rd	Distribution Chain: Mmj Apothecary DBA MFUSED
Sample Size: ; Batch:	Batch#: 21170	Scottsdale, AZ 85260	-0000062DCAY00861940
	External Lot#: 10209		Flower Cultivated by: Cardinal Square (The Pharm)
			License # 00000114DCPD00232092
			Extraction Performed by: Dreem Green Inc-Jars
			Cannabis- 00000078ESQG10647381

Microbials

Pass

Analyte	Result	Status	Qualifier
Aspergillus flavus	Not Detected in 1g	Pass	
Aspergillus fumigatus	Not Detected in 1g	Pass	
Aspergillus niger	Not Detected in 1g	Pass	
Aspergillus terreus	Not Detected in 1g	Pass	
Salmonella SPP	Not Detected in 1g	Pass	
E. Coli	ND	Pass	

Date Tested: 06/14/2024
Instrument: qPCR & 3M PetriFilm ; Method: FSL-SOP-301, FSL-SOP-302, FSL-SOP-303

Mycotoxins

Not Tested

Analyte	LOQ	Limit	Result	Status	Qualifier
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Date Tested:


Heavy Metals

Not Tested

Analyte	LOQ	Limit	Result	Status	Qualifier
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Date Tested:




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10209

Sample ID: 2405FSL0103.0836
Strain: Live Diamond Mother
Matrix: Concentrates & Extracts
Type: Distillate
Sample Size: 14.13 g; **Batch:**

Harvest Date: 02/21/2024
Manufacture Date: 05/02/2024
Received: 05/06/2024
Completed: 06/25/2024
Batch#: 10209
External Lot#: 10209

Client:
mfused
Lic. # 0000156ESTDP70697204
 7655 E Evans Rd
 Scottsdale, AZ 85260

Lab Sample Collection Date/Time: 05/02/2024 4:30 PM
Production Method: Alcohol
Distribution Chain: MFUSED -0000156ESTDP70697204
Flower Cultivated by: Cardinal Square (The Pharm)
License #00000114DCPD00232092
Extraction Performed by: Dreem Green Inc-Jars
Cannabis- 00000078ESQG10647381



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	05/06/2024	Complete
Residual Solvents	05/06/2024	Pass
Microbials	05/07/2024	Pass
Mycotoxins	05/07/2024	Pass
Pesticides	05/07/2024	Pass
Heavy Metals	05/06/2024	Pass

Cannabinoids

Complete

93.87%	0.33%	99.16%
Total THC	Total CBD	Total Cannabinoids (Q3)

Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%	
THCa	1.00	117.60	11.760	
Δ9-THC	1.00	835.54	83.554	
Δ8-THC	1.00	ND	ND	
THCV	1.00	6.84	0.684	
CBDa	1.00	ND	ND	
CBD	1.00	3.27	0.327	
CBDV	1.00	ND	ND	
CBN	1.00	4.51	0.451	
CBGa	1.00	ND	ND	
CBG	1.00	17.64	1.764	
CBC	1.00	6.17	0.617	
Total		991.58	99.158	

Date Tested: 05/06/2024

Total THC = THCa * 0.877 + Δ9-THC Total CBD = CBDa * 0.877 + CBD Instrument: HPLC-DAD ; Method: FSL-SOP-401




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 06/25/2024

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Sample ID: 2405FSL0103.0836	Harvest Date: 02/21/2024	Client	Lab Sample Collection Date/Time: 05/02/2024 4:30 PM
Strain: Live Diamond Mother	Manufacture Date: 05/02/2024	mfused	
Matrix: Concentrates & Extracts	Received: 05/06/2024	Lic. # 0000156ESTDP70697204	Production Method: Alcohol
Type: Distillate	Completed: 06/25/2024	7655 E Evans Rd	Distribution Chain: MFUSED -0000156ESTDP70697204
Sample Size: 14.13 g; Batch:	Batch#: 10209	Scottsdale, AZ 85260	Flower Cultivated by: Cardinal Square (The Pharm)
	External Lot#: 10209		License # 00000114DCPD00232092
			Extraction Performed by: Dreem Green Inc-Jars
			Cannabis- 00000078ESQG10647381

Pesticides

Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier	Analyte	LOQ	Limit	Mass	Status	Qualifier
	µg/g	µg/g	µg/g				µg/g	µg/g	µg/g		
Abamectin	0.25	0.5	ND	Pass		Hexythiazox	0.5	1	ND	Pass	
Acephate	0.25	0.5	ND	Pass		Imazalil	0.1	0.2	ND	Pass	
Acetamiprid	0.1	0.2	ND	Pass		Imidacloprid	0.2	0.4	ND	Pass	
Aldicarb	0.2	0.4	ND	Pass		Kresoxim Methyl	0.2	0.4	ND	Pass	
Azoxystrobin	0.1	0.2	ND	Pass		Malathion	0.1	0.2	ND	Pass	
Bifenazate	0.1	0.2	ND	Pass		Metaxyl	0.1	0.2	ND	Pass	
Bifenthrin	0.1	0.2	ND	Pass		Methiocarb	0.1	0.2	ND	Pass	
Boscalid	0.2	0.4	ND	Pass		Methomyl	0.2	0.4	ND	Pass	
Carbaryl	0.1	0.2	ND	Pass		Myclobutanil	0.1	0.2	ND	Pass	
Carbofuran	0.1	0.2	ND	Pass		Naled	0.25	0.5	ND	Pass	
Chlorantraniliprole	0.1	0.2	ND	Pass		Oxamyl	0.5	1	ND	Pass	
Chlorfenapyr	0.5	1	ND	Pass		Paclobutrazol	0.2	0.4	ND	Pass	
Chlorpyrifos	0.1	0.2	ND	Pass		Permethrins	0.1	0.2	ND	Pass	
Clofentezine	0.1	0.2	ND	Pass		Phosmet	0.1	0.2	ND	Pass	
Cyfluthrin	0.5	1	ND	Pass		Piperonyl		2	ND	Pass	
Cypermethrin	0.5	1	ND	Pass		Butoxide					
Daminozide	0.5	1	ND	Pass		Prallethrin	0.1	0.2	ND	Pass	
Diazinon	0.1	0.2	ND	Pass		Propiconazole	0.2	0.4	ND	Pass	
Dichlorvos	0.05	0.1	ND	Pass		Propoxur	0.1	0.2	ND	Pass	
Dimethoate	0.1	0.2	ND	Pass		Pyrethrins	0.5	1	ND	Pass	
Ethoprophos	0.1	0.2	ND	Pass		Pyridaben	0.1	0.2	ND	Pass	
Etofenprox	0.2	0.4	ND	Pass		Spinosad	0.1	0.2	ND	Pass	
Etoxazole	0.1	0.2	ND	Pass		Spiromesifen	0.1	0.2	ND	Pass	
Fenoxycarb	0.1	0.2	ND	Pass		Spirotetramat	0.1	0.2	ND	Pass	
Fenpyroximate	0.2	0.4	ND	Pass		Spiroxamine	0.2	0.4	ND	Pass	
Fipronil	0.2	0.4	ND	Pass		Tebuconazole	0.2	0.4	ND	Pass	
Flonicamid	0.5	1	ND	Pass		Thiacloprid	0.1	0.2	ND	Pass	
Fludioxonil	0.2	0.4	ND	Pass		Thiamethoxam	0.1	0.2	ND	Pass	
						Trifloxystrobin	0.1	0.2	ND	Pass	

Date Tested: 05/07/2024
Instrument: LC-MS/MS ; Method: FSL-SOP-411



Symon Levenberg
Symon Levenberg, PhD
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06/25/2024

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Strain: Live Diamond Mother	Manufacture Date: 05/02/2024	mfused	
Matrix: Concentrates & Extracts	Received: 05/06/2024	Lic. # 0000156ESTDP70697204	Production Method: Alcohol
Type: Distillate	Completed: 06/25/2024	7655 E Evans Rd	Distribution Chain: MFUSED -0000156ESTDP70697204
Sample Size: 14.13 g; Batch:	Batch#: 10209	Scottsdale, AZ 85260	Flower Cultivated by: Cardinal Square (The Pharm)
	External Lot#: 10209		License # 00000114DCPD00232092
			Extraction Performed by: Dreem Green Inc-Jars
			Cannabis- 00000078ESQG10647381

Microbials

Pass

Analyte	Result	Status	Qualifier
Aspergillus flavus	Not Detected in 1g	Pass	
Aspergillus fumigatus	Not Detected in 1g	Pass	
Aspergillus niger	Not Detected in 1g	Pass	
Aspergillus terreus	Not Detected in 1g	Pass	
Salmonella SPP	Not Detected in 1g	Pass	
E. Coli	ND	Pass	

Date Tested: 05/07/2024
 Instrument: qPCR & 3M PetriFilm; Method: FSL-SOP-301, FSL-SOP-302, FSL-SOP-303

Mycotoxins

Pass

Analyte	LOQ	Limit	Units	Status	Qualifier
	µg/kg	µg/kg	µg/kg		
B1	10		ND	Tested	
B2	10		ND	Tested	
G1	10		ND	Tested	
G2	10		ND	Tested	
Total Aflatoxins	10	20	ND	Pass	
Ochratoxin A	10	20	ND	Pass	

Date Tested: 05/07/2024
 Instrument: LC-MS/MS; Method: FSL-SOP-411

Heavy Metals

Pass

Analyte	LOQ	Limit	Units	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	0.2	0.4	ND	Pass	
Cadmium	0.2	0.4	ND	Pass	
Lead	0.5	1	<LOQ	Pass	
Mercury	0.1	0.2	ND	Pass	

Date Tested: 05/06/2024
 Instrument: ICP-MS; Method: FSL-SOP-404



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Matrix: Concentrates & Extracts	Received: 05/06/2024	Lic. # 0000156ESTDP70697204	Production Method: Alcohol
Type: Distillate	Completed: 06/25/2024	7655 E Evans Rd	Distribution Chain: MFUSED -0000156ESTDP70697204
Sample Size: 14.13 g; Batch:	Batch#: 10209	Scottsdale, AZ 85260	Flower Cultivated by: Cardinal Square (The Pharm)
	External Lot#: 10209		License # 00000114DCPD00232092
			Extraction Performed by: Dreem Green Inc-Jars
			Cannabis- 00000078ESQG10647381

Residual Solvents

Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
	µg/g	µg/g	µg/g		
Acetone	500	1000	ND	Pass	
Acetonitrile	205	410	ND	Pass	
Benzene	1	2	ND	Pass	
Butanes	2500	5000	ND	Pass	
Chloroform	30	60	ND	Pass	
Dichloromethane	300	600	ND	Pass	
Ethanol	2500	5000	ND	Pass	
Ethyl-Acetate	2500	5000	ND	Pass	
Ethyl-Ether	2500	5000	ND	Pass	
Heptane	2500	5000	ND	Pass	
Hexanes	145	290	ND	Pass	
Isopropanol	2500	5000	ND	Pass	
Isopropyl-Acetate	2500	5000	ND	Pass	
Methanol	1500	3000	ND	Pass	
Pentanes	2500	5000	ND	Pass	
Toluene	445	890	ND	Pass	
Xylenes	1085	2170	ND	Pass	

Date Tested: 05/06/2024
 Instrument: HS-GC-MS ; Method: FSL-SOP-406



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 06/25/2024

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