

62064

Sample ID: 2410FSL0294.1949	Harvest Date: 04/18/2024	Client:	Lab Sample Collection Date/Time: 10/11/2024 09:53
Strain: Acapulco Gold	Manufacture Date: 10/10/2024	MFused	
Matrix: Concentrates & Extracts	Received: 10/11/2024	Lic. # 00000062DCAY00861940	Production Method: Butane
Type: Full Extract Cannabis Oil	Completed: 10/17/2024	7655 E Evans Rd	Distribution Chain: Mmj Apothecary DBA MFUSED
Sample Size: ; Batch:	Batch#: 62064	Scottsdale, AZ 85260	-0000062DCAY00861940
	External Lot#: 60031		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	10/14/2024	Complete
Microbials	10/15/2024	Pass

Cannabinoids


Complete

89.47%	0.17%	93.22%
Total THC	Total CBD	Total Cannabinoids (Q3)

Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%	
THCa	1.00	17.97	1.797	
Δ9-THC	1.00	878.91	87.891	
Δ8-THC	1.00	ND	ND	
THCV	1.00	6.44	0.644	
CBDa	1.00	ND	ND	
CBD	1.00	1.67	0.167	
CBDV	1.00	ND	ND	
CBN	1.00	4.17	0.417	
CBGa	1.00	1.36	0.136	
CBG	1.00	13.27	1.327	
CBC	1.00	8.41	0.841	
Total		932.19	93.219	

Date Tested: 10/14/2024

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
 10/17/2024

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Type: Full Extract Cannabis Oil	Completed: 10/17/2024	7655 E Evans Rd	Distribution Chain: Mmj Apothecary DBA MFUSED -0000062DCAY00861940
Sample Size: ; Batch:	Batch#: 62064	Scottsdale, AZ 85260	Flower Cultivated by: Cardinal Square (The Pharm)
	External Lot#: 60031		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: 10/15/2024
 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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 10/17/2024

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60031

Sample ID: 2410FSL0294.1943
 Strain: Terp Sauce Base 2
 Matrix: Concentrates & Extracts
 Type: Full Extract Cannabis Oil
 Sample Size: ; Batch:

Harvest Date: 04/18/2024
 Manufacture Date: 10/10/2024
 Received: 10/11/2024
 Completed: 10/17/2024
 Batch#: 60031
 External Lot#: 60031

Client
MFused
 Lic. # 00000062DCAY00861940
 7655 E Evans Rd
 Scottsdale, AZ 85260

Lab Sample Collection Date/Time: 10/11/2024 09:53
 Production Method: Butane
 Distribution Chain: Mmj Apothecary DBA MFUSED
 -00000062DCAY00861940
 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	10/14/2024	Complete
Residual Solvents	10/15/2024	Pass
Microbials	10/15/2024	Pass
Mycotoxins	10/15/2024	Pass
Pesticides	10/15/2024	Pass
Heavy Metals	10/17/2024	Pass

Cannabinoids

Complete


90.38%	0.19%	94.32%
Total THC	Total CBD	Total Cannabinoids (Q3)

Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%	
THCa	1.00	25.17	2.517	
Δ9-THC	1.00	881.77	88.177	
Δ8-THC	1.00	ND	ND	
THCV	1.00	6.35	0.635	
CBDa	1.00	ND	ND	
CBD	1.00	1.94	0.194	
CBDV	1.00	ND	ND	
CBN	1.00	4.06	0.406	
CBGa	1.00	1.85	0.185	
CBG	1.00	13.75	1.375	
CBC	1.00	8.32	0.832	
Total		943.23	94.323	

Date Tested: 10/14/2024

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




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Matrix: Concentrates & Extracts	Received: 10/11/2024	Lic. # 00000062DCAY00861940	Production Method: Butane
Type: Full Extract Cannabis Oil	Completed: 10/17/2024	7655 E Evans Rd	Distribution Chain: Mmj Apothecary DBA MFUSED
Sample Size: ; Batch:	Batch#: 60031	Scottsdale, AZ 85260	-00000062DCAY00861940
	External Lot#: 60031		Flower Cultivated by: Cardinal Square (The Pharm)
			License #00000114DCPD00232092
			Extraction Performed by: Dreem Green Inc-Jars
			Cannabis- 00000078ESQG10647381

Pesticides

Pass

Analyte	LOQ	Limit	Result	Status	Qualifier	Analyte	LOQ	Limit	Result	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		Paclobotrazol	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	1	2	<LOQ	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: 10/15/2024
Instrument: LC-MS/MS ; Method: FSL-SOP-411



[Signature]
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10/17/2024

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Type: Full Extract Cannabis Oil	Completed: 10/17/2024	7655 E Evans Rd	Distribution Chain: Mmj Apothecary DBA MFUSED -0000062DCAY00861940
Sample Size: ; Batch:	Batch#: 60031	Scottsdale, AZ 85260	Flower Cultivated by: Cardinal Square (The Pharm)
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			Extraction Performed by: Dreem Green Inc-Jars
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Microbials

Pass

Analyte	Result	Status	Qualifier
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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: 10/15/2024
 Instrument: qPCR & 3M PetriFilm ; Method: FSL-SOP-301, FSL-SOP-302, FSL-SOP-303

Mycotoxins

Pass

Analyte	LOQ µg/kg	Limit µg/kg	Result µg/kg	Status	Qualifier
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: 10/15/2024
 Instrument: LC-MS/MS ; Method: FSL-SOP-411


Heavy Metals

Pass

Analyte	LOQ PPM	Limit PPM	Result PPM	Status	Qualifier
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: 10/17/2024
 Instrument: ICP-MS ; Method: FSL-SOP-404




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Matrix: Concentrates & Extracts	Received: 10/11/2024	Lic. # 00000062DCAY00861940	Production Method: Butane
Type: Full Extract Cannabis Oil	Completed: 10/17/2024	7655 E Evans Rd	Distribution Chain: Mmj Apothecary DBA MFUSED
Sample Size: ; Batch:	Batch#: 60031	Scottsdale, AZ 85260	-0000062DCAY00861940
	External Lot#: 60031		Flower Cultivated by: Cardinal Square (The Pharm)
			License # 00000114DCPD00232092
			Extraction Performed by: Dreem Green Inc-Jars
			Cannabis- 00000078ESQG10647381

Residual Solvents

Pass

Analyte	LOQ	Limit	Result	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: 10/15/2024
 Instrument: HS-GC-MS; Method: FSL-SOP-406



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