

## 62051- Sour Diesel

Sample ID: 2407FSL0178.1264  
Strain: Sour Diesel  
Matrix: Concentrates & Extracts  
Type: Full Extract Cannabis Oil  
Sample Size: ; Batch:

Harvest Date: 02/21/2024  
Manufacture Date: 07/09/2024  
Received: 07/09/2024  
Completed: 07/25/2024  
Batch#: 62051  
External Lot#: 60027

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

Lab Sample Collection Date/Time: 07/09/2024 3:00pm  
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	07/10/2024	Complete
Microbials	07/11/2024	Pass

### Cannabinoids

Complete


<b>85.18%</b> Total THC	<b>0.15%</b> Total CBD	<b>89.31%</b> Total Cannabinoids (Q3)
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Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%	
THCa	1.00	77.06	7.706	
Δ9-THC	1.00	784.19	78.419	
Δ8-THC	1.00	ND	ND	
THCV	1.00	5.09	0.509	
CBDa	1.00	ND	ND	
CBD	1.00	1.54	0.154	
CBDV	1.00	ND	ND	
CBN	1.00	3.29	0.329	
CBGa	1.00	2.07	0.207	
CBG	1.00	12.19	1.219	
CBC	1.00	7.71	0.771	
<b>Total</b>		<b>893.14</b>	<b>89.314</b>	

Date Tested: 07/10/2024

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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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: 07/11/2024  
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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Technical Lab Director  
07/25/2024

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# 60027- Terp Sauce Base 1

<b>Sample ID:</b> 2407FSL0178.1261	<b>Harvest Date:</b> 02/21/2024	<b>Client:</b>	<b>Lab Sample Collection Date/Time:</b> 07/09/2024 3:00pm
<b>Strain:</b> Terp Sauce base 1	<b>Manufacture Date:</b> 07/09/2024	<b>mfused</b>	
<b>Matrix:</b> Concentrates & Extracts	<b>Received:</b> 07/09/2024	<b>Lic. #</b> 00000062DCAY00861940	<b>Production Method:</b> Butane
<b>Type:</b> Full Extract Cannabis Oil	<b>Completed:</b> 07/12/2024	7655 E Evans Rd	<b>Distribution Chain:</b> Mmj Apothecary DBA MFUSED -00000062DCAY00861940
<b>Sample Size:</b> ; Batch:	<b>Batch#:</b> 60027- Terp Sauce Base 1	Scottsdale, AZ 85260	<b>Flower Cultivated by:</b> Cardinal Square (The Pharm)
	<b>External Lot#:</b>		<b>License #</b> 00000114DCPD00232092
			<b>Extraction Performed by:</b> Dreem Green Inc-Jars
			<b>Cannabis-</b> 00000078ESQG10647381



## Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	07/10/2024	Complete
Residual Solvents	07/11/2024	Pass
Microbials	07/11/2024	Pass
Mycotoxins	07/10/2024	Pass
Pesticides	07/10/2024	Pass
Heavy Metals	07/12/2024	Pass

## Cannabinoids

Complete

<b>80.41%</b> Total THC	<b>0.17%</b> Total CBD	<b>84.46%</b> Total Cannabinoids (Q3)
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Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%	
THCa	1.00	75.63	7.563	
Δ9-THC	1.00	737.77	73.777	
Δ8-THC	1.00	ND	ND	
THCV	1.00	4.77	0.477	
CBDa	1.00	<LOQ	<LOQ	
CBD	1.00	1.66	0.166	
CBDV	1.00	ND	ND	
CBN	1.00	3.06	0.306	
CBGa	1.00	2.25	0.225	
CBG	1.00	12.20	1.220	
CBC	1.00	7.31	0.731	
<b>Total</b>		<b>844.64</b>	<b>84.464</b>	

Date Tested: 07/10/2024

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



*Symon Levenberg*  
Symon Levenberg, PhD  
Technical Lab Director  
07/12/2024

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# 60027- Terp Sauce Base 1

<b>Sample ID:</b> 2407FSL0178.1261	<b>Harvest Date:</b> 02/21/2024	<b>Client:</b>	<b>Lab Sample Collection Date/Time:</b> 07/09/2024 3:00pm
<b>Strain:</b> Terp Sauce base 1	<b>Manufacture Date:</b> 07/09/2024	<b>mfused</b>	
<b>Matrix:</b> Concentrates & Extracts	<b>Received:</b> 07/09/2024	<b>Lic. #</b> 00000062DCAY00861940	<b>Production Method:</b> Butane
<b>Type:</b> Full Extract Cannabis Oil	<b>Completed:</b> 07/12/2024	7655 E Evans Rd	<b>Distribution Chain:</b> Mmj Apothecary DBA MFUSED
<b>Sample Size:</b> ; Batch:	<b>Batch#:</b> 60027- Terp Sauce Base 1	Scottsdale, AZ 85260	-00000062DCAY00861940
	<b>External Lot#:</b>		<b>Flower Cultivated by:</b> Cardinal Square (The Pharm)
			<b>License #</b> 00000114DCPD00232092
			<b>Extraction Performed by:</b> Dreem Green Inc-Jars
			<b>Cannabis-</b> 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	<LOQ	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	
Fonicamid	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: 07/10/2024  
Instrument: LC-MS/MS ; Method: FSL-SOP-411



*Symon Levenberg*  
Symon Levenberg, PhD  
Technical Lab Director  
07/12/2024

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## 60027- Terp Sauce Base 1

<b>Sample ID:</b> 2407FSL0178.1261	<b>Harvest Date:</b> 02/21/2024	<b>Client</b>	<b>Lab Sample Collection Date/Time:</b> 07/09/2024 3:00pm
<b>Strain:</b> Terp Sauce base 1	<b>Manufacture Date:</b> 07/09/2024	<b>mfused</b>	
<b>Matrix:</b> Concentrates & Extracts	<b>Received:</b> 07/09/2024	<b>Lic. #</b> 00000062DCAY00861940	<b>Production Method:</b> Butane
<b>Type:</b> Full Extract Cannabis Oil	<b>Completed:</b> 07/12/2024	<b>7655 E Evans Rd</b>	<b>Distribution Chain:</b> Mmj Apothecary DBA MFUSED -0000062DCAY00861940
<b>Sample Size:</b> ; Batch:	<b>Batch#:</b> 60027- Terp Sauce Base 1	<b>Scottsdale, AZ 85260</b>	<b>Flower Cultivated by:</b> Cardinal Square (The Pharm) License #00000114DCPD00232092
	<b>External Lot#:</b>		<b>Extraction Performed by:</b> 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: 07/11/2024  
 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: 07/10/2024  
 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	V1
Cadmium	0.2	0.4	ND	Pass	
Lead	0.5	1	<LOQ	Pass	
Mercury	0.1	0.2	ND	Pass	

Date Tested: 07/12/2024  
 Instrument: ICP-MS; Method: FSL-SOP-404



  
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## 60027- Terp Sauce Base 1

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**Strain:** Terp Sauce base 1  
**Matrix:** Concentrates & Extracts  
**Type:** Full Extract Cannabis Oil  
**Sample Size:** ; **Batch:**

**Harvest Date:** 02/21/2024  
**Manufacture Date:** 07/09/2024  
**Received:** 07/09/2024  
**Completed:** 07/12/2024  
**Batch#:** 60027- Terp Sauce Base 1  
**External Lot#:**

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

**Lab Sample Collection Date/Time:** 07/09/2024 3:00pm  
**Production Method:** Butane  
**Distribution Chain:** Mmj Apothecary DBA MFUSED  
 -0000062DCAY00861940  
**Flower Cultivated by:** Cardinal Square (The Pharm)  
**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: 07/11/2024  
 Instrument: HS-GC-MS ; Method: FSL-SOP-406



  
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