

62060

| | | | |
|----------------------------------------|-------------------------------------|------------------------------------|----------------------------------------------------------|
| Sample ID: 2410FSL0294.1945 | Harvest Date: 04/18/2024 | Client: | Lab Sample Collection Date/Time: 10/11/2024 09:53 |
| Strain: Sour Diesel | 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#: 62060 | Scottsdale, AZ 85260 | -0000062DCAY00861940 |
| | External Lot#: 60030 | | 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

| | | |
|---------------|--------------|-------------------------|
| 78.93% | 0.16% | 82.29% |
| Total THC | Total CBD | Total Cannabinoids (Q3) |

| Analyte | LOQ | Result | Result | Qualifier |
|--------------|------|---------------|---------------|-----------|
| | mg/g | mg/g | % | |
| THCa | 1.00 | 15.68 | 1.568 | |
| Δ9-THC | 1.00 | 775.55 | 77.555 | |
| Δ8-THC | 1.00 | ND | ND | |
| THCV | 1.00 | 5.35 | 0.535 | |
| CBDa | 1.00 | ND | ND | |
| CBD | 1.00 | 1.64 | 0.164 | |
| CBDV | 1.00 | ND | ND | |
| CBN | 1.00 | 3.77 | 0.377 | |
| CBGa | 1.00 | 1.44 | 0.144 | |
| CBG | 1.00 | 12.05 | 1.205 | |
| CBC | 1.00 | 7.43 | 0.743 | |
| Total | | 822.91 | 82.291 | |

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



[Signature]
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Technical Lab Director
10/17/2024

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| Sample Size: ; Batch: | Batch#: 62060 | Scottsdale, AZ 85260 | Flower Cultivated by: Cardinal Square (The Pharm) |
| | External Lot#: 60030 | | 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 |
|---------|-----|-------|--------|--------|-----------|
|---------|-----|-------|--------|--------|-----------|

Date Tested:

Heavy Metals

Not Tested

| Analyte | LOQ | Limit | Result | Status | Qualifier |
|---------|-----|-------|--------|--------|-----------|
|---------|-----|-------|--------|--------|-----------|

Date Tested:



[Signature]
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Technical Lab Director
10/17/2024

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60030

Sample ID: 2410FSL0294.1942
Strain: Terp Sauce Base 1
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#: 60030
External Lot#: 60030

Client
MFused
Lic. # 0000062DCAY00861940
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
-0000062DCAY00861940
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

| | | |
|----------------------------|---------------------------|------------------------------------------|
| 87.35% Total THC | 0.18% Total CBD | 91.05% Total Cannabinoids (Q3) |
|----------------------------|---------------------------|------------------------------------------|

| Analyte | LOQ | Result | Result | Qualifier |
|--------------|------|---------------|---------------|-----------|
| | mg/g | mg/g | % | |
| THCa | 1.00 | 24.69 | 2.469 | |
| Δ9-THC | 1.00 | 851.84 | 85.184 | |
| Δ8-THC | 1.00 | ND | ND | |
| THCV | 1.00 | 5.81 | 0.581 | |
| CBDa | 1.00 | ND | ND | |
| CBD | 1.00 | 1.80 | 0.180 | |
| CBDV | 1.00 | ND | ND | |
| CBN | 1.00 | 3.94 | 0.394 | |
| CBGa | 1.00 | 1.41 | 0.141 | |
| CBG | 1.00 | 12.96 | 1.296 | |
| CBC | 1.00 | 8.11 | 0.811 | |
| Total | | 910.55 | 91.055 | |

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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10/17/2024

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|----------------------------------------|-------------------------------------|------------------------------------|----------------------------------------------------------|
| Sample ID: 2410FSL0294.1942 | Harvest Date: 04/18/2024 | Client: | Lab Sample Collection Date/Time: 10/11/2024 09:53 |
| Strain: Terp Sauce Base 1 | 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#: 60030 | Scottsdale, AZ 85260 | -0000062DCAY00861940 |
| | External Lot#: 60030 | | 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 | | 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 | | | <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 | |
| 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: 10/15/2024
Instrument: LC-MS/MS ; Method: FSL-SOP-411



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10/17/2024

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|----------------------------------------|-------------------------------------|------------------------------------|-------------------------------------------------------------------------------------------|
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| Strain: Terp Sauce Base 1 | 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 -0000062DCAY00861940 |
| Sample Size: ; Batch: | Batch#: 60030 | Scottsdale, AZ 85260 | Flower Cultivated by: Cardinal Square (The Pharm) License #00000114DCPD00232092 |
| | External Lot#: 60030 | | 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

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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 10/17/2024

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60030


| | | | |
|----------------------------------------|-------------------------------------|------------------------------------|----------------------------------------------------------|
| Sample ID: 2410FSL0294.1942 | Harvest Date: 04/18/2024 | Client | Lab Sample Collection Date/Time: 10/11/2024 09:53 |
| Strain: Terp Sauce Base 1 | 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#: 60030 | Scottsdale, AZ 85260 | -0000062DCAY00861940 |
| | External Lot#: 60030 | | 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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 10/17/2024

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