

62058-Blue Zushi

Sample ID: 2407FSL0184.1295
Strain: Blue Zushi
Matrix: Concentrates & Extracts
Type: Full Extract Cannabis Oil
Sample Size: ; **Batch:**

Harvest Date: 02/21/2024
Manufacture Date: 07/11/2024
Received: 07/12/2024
Completed: 07/25/2024
Batch#: 62058
External Lot#: 60027

Client:
mfused
Lic. # 0000062DCAY00861940
 7655 E Evans Rd
 Scottsdale, AZ 85260

Lab Sample Collection Date/Time: 07/11/2024 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



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	07/17/2024	Complete
Microbials	07/16/2024	Pass

Cannabinoids

Complete


84.46%	0.17%	88.70%
Total THC	Total CBD	Total Cannabinoids (Q3)

Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%	
THCa	1.00	113.31	11.331	
Δ9-THC	1.00	745.23	74.523	
Δ8-THC	1.00	ND	ND	
THCV	1.00	5.05	0.505	
CBDa	1.00	ND	ND	
CBD	1.00	1.73	0.173	
CBDV	1.00	ND	ND	
CBN	1.00	2.97	0.297	
CBGa	1.00	1.82	0.182	
CBG	1.00	10.58	1.058	
CBC	1.00	6.36	0.636	
Total		887.03	88.703	

Date Tested: 07/17/2024

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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ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. This product has been tested by Full Spectrum Lab using ISO 17025 accredited testing methodologies and quality system as required by state law and in accordance with the requirements in R9-17-404.03, R9-17-404.04, and R9-17-404.05. Values reported relate only to the product tested and batched under the batch number identified above. Full Spectrum Lab makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of the technical lab director: Symon Levenberg, PhD

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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

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: 07/16/2024
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

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

80.41% Total THC	0.17% Total CBD	84.46% 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	
Total		844.64	84.464	

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



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Technical Lab Director
07/12/2024

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60027- Terp Sauce Base 1

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



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Technical Lab Director
07/12/2024

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Strain: Terp Sauce base 1	Manufacture Date: 07/09/2024	mfused	
Matrix: Concentrates & Extracts	Received: 07/09/2024	Lic. # 00000062DCAY00861940	Production Method: Butane
Type: Full Extract Cannabis Oil	Completed: 07/12/2024	7655 E Evans Rd	Distribution Chain: Mmj Apothecary DBA MFUSED
Sample Size: ; Batch:	Batch#: 60027- Terp Sauce Base 1	Scottsdale, AZ 85260	-0000062DCAY00861940
	External Lot#:		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: 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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Sample ID: 2407FSL0178.1261
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#:

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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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