METRC Batch: 1A406030000B7A0000707042 METRC Sample: 1A406030000B7A0000707067

Sample ID: 2411ENC1983_5978 Strain: Super Sour Diesel Matrix: Concentrates & Extracts

ENCORE

LABS

Type: Vape

Batch#: 110724FCDCSSD

Collected: 11/14/2024 Received: 11/15/2024 Completed: 11/20/2024

Sample Size: 13 units; Batch: 1,502 units

Distributor

Flower Company

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Lic. # C12-0000273-LIC 5560 West End Rd., Arcata, CA, 95521 Producer

Lic. # C12-0000273-LIC 5560 West End Rd. Arcata, CA 95521

Prussian Sticks LLC



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	11/18/2024	LC-DAD	Pass
Terpenes	11/18/2024	GC-MS	Complete
Pesticides	11/18/2024	LC-MS	Pass
Mycotoxins	11/18/2024	LC-MS	Pass
Residual Solvents	11/18/2024	HS-GC-MS	Pass
Microbial Impurities	11/19/2024	qPCR	Pass
Heavy Metals	11/19/2024	ICP-MS	Pass
Foreign Matter	11/18/2024	Visual Inspection	Pass

Cannabinoids

Method: SOP EL-CANNABINOIDS

92.540	%

Total THC

0.204 %

Total CBD

95.635 %

Total Cannabinoids

10161 1110			10101	022		
Analytes	LOD	LOQ	Result	Result	Result	
	mg/g	mg/g	%	mg/g	mg/unit	
THCa	0.232	0.704	ND	ND	ND	
19-THC	0.249	0.753	92.540	925.40	925.40	
∆8-THC	0.275	0.833	ND	ND	ND	
ГНСVа	0.268	0.812	ND	ND	ND	
THCV	0.277	0.840	0.461	4.61	4.61 ■	
CBDa	0.244	0.738	ND	ND	ND	
CBD	0.235	0.711	0.204	2.04	2.04 ■	
CBN	0.221	0.670	1.101	11.01	11.01 ■	
CBGa	0.264	0.801	ND	ND	ND	
CBG	0.244	0.739	1.037	10.37	10.37 ■	
CBCa	0.216	0.653	ND	ND	ND	
CBC	0.253	0.767	0.293	2.93	2.93 ■	
Total THC			92.540	925.40	925.40	
Total CBD			0.204	2.04	2.04	
Total Cannabinoids			95.635	956.35	956.35	
Sum of Cannabinoids			95.635	956.35	956.35	

1 Unit = 1g

Total THC = THCa * $0.877 + \Delta 9$ -THC + $\Delta 8$ -THC; Total CBD = CBDa * 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms * 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP EL-FOREIGN; Moisture and Water Activity Method: SOP EL-WATER



Mary Beth Smith
Compliance Manager | 11/20/2024



METRC Batch: 1A406030000B7A0000707042 METRC Sample: 1A406030000B7A0000707067

Sample ID: 2411ENC1983_5978 Strain: Super Sour Diesel Matrix: Concentrates & Extracts

Type: Vape

Batch#: 110724FCDCSSD

Collected: 11/14/2024 Received: 11/15/2024 Completed: 11/20/2024

Sample Size: 13 units; Batch: 1,502 units

Distributor Flower Company

lower company

Lic. # C12-0000273-LIC 5560 West End Rd., Arcata, CA, 95521 Producer

Lic. # C12-0000273-LIC 5560 West End Rd. Arcata, CA 95521

Prussian Sticks LLC

Terpenes

Method: EL-TERPENES

mg/g	Method: EL-TERPENES Analytes	LOD	LOQ	Result	Result
L-Caryophyllene					
inclamonene	β-Caryophyllene			1.163	
R-Humulene	δ-Limonene				
Relisabolol	α-Humulene				3.64
P-Myrcene	α-Bisabolol				3.48
rans-Nerolidol 0.119 0.368 0.152 1.52 1.52 1.5Pinene 0.050 0.368 0.110 1.10 1.10 1.10 1.10 1.10 1.10 1.					
Prinene	•				
Caryophyllene Oxide 0.110 0.368 0.071 0.71 ■ te Pinene 0.054 0.368 0.066 0.66 ■ Linalool 0.057 0.368 0.062 0.62 ■ Camphene 0.032 0.368 <0.00					
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Phellandrene					
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-3-Carene					
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Cymene					
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Nerol 0.077 1.842 ND ND Geraniol 0.106 1.842 ND ND Geranyl Acetate 0.088 1.842 ND ND Ge-Cedrene 0.066 0.368 ND ND Cedrol 0.063 0.368 ND ND					
Geraniol 0.106 1.842 ND ND Geranyl Acetate 0.088 1.842 ND ND t-Cedrene 0.066 0.368 ND ND Cedrol 0.063 0.368 ND ND					
Geranyl Acetate 0.088 1.842 ND ND c-Cedrene 0.066 0.368 ND ND Cedrol 0.063 0.368 ND ND					
t-Cedrene 0.066 0.368 ND ND Cedrol 0.063 0.368 ND ND					
Cedrol 0.063 0.368 ND ND					
	Total	0.003	0.500		

Date Tested: 11/18/2024

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

Primary Aromas













Mary Beth Smith
Compliance Manager | 11/20/2024



METRC Batch: 1A406030000B7A0000707042 METRC Sample: 1A406030000B7A0000707067

Sample ID: 2411ENC1983_5978 Strain: Super Sour Diesel Matrix: Concentrates & Extracts

ENCORE

Type: Vape

Batch#: 110724FCDCSSD

Collected: 11/14/2024 Received: 11/15/2024 Completed: 11/20/2024

Sample Size: 13 units; Batch: 1,502 units

Distributor Flower Company

nower company

Lic. # C12-0000273-LIC 5560 West End Rd., Arcata, CA, 95521 Producer

Lic. # C12-0000273-LIC

Prussian Sticks LLC

5560 West End Rd. Arcata, CA 95521

Pesticides

Method: EL-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status	Analytes	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g			μg/g	μg/g	μg/g	μg/g	
Abamectin	0.005	0.02	0.10	ND	Pass	Fludioxonil	0.01	0.05	0.10	ND	Pass
Acephate	0.002	0.01	0.10	ND	Pass	Hexythiazox	0.005	0.02	0.10	ND	Pass
Acequinocyl	0.01	0.02	0.10	ND	Pass	Imazalil	0.05	0.1	0.05	ND	Pass
Acetamiprid	0.005	0.02	0.10	ND	Pass	Imidacloprid	0.005	0.02	5.00	ND	Pass
Aldicarb	0.05	0.1	0.05	ND	Pass	Kresoxim Methyl	0.005	0.02	0.10	ND	Pass
Azoxystrobin	0.005	0.02	0.10	ND	Pass	Malathion	0.02	0.05	0.50	ND	Pass
Bifenazate	0.005	0.01	0.10	0.010	Pass	Metalaxyl	0.002	0.005	2.00	ND	Pass
Bifenthrin	0.02	0.05	3.00	0.346	Pass	Methiocarb	0.05	0.1	0.05	ND	Pass
Boscalid	0.02	0.05	0.10	ND	Pass	Methomyl	0.01	0.02	1.00	ND	Pass
Captan	0.2	0.3	0.70	ND	Pass	Parathion Methyl	0.02	0.05	0.02	ND	Pass
Carbaryl	0.02	0.05	0.50	ND	Pass	Mevinphos	0.02	0.05	0.02	ND	Pass
Carbofuran	0.05	0.1	0.05	ND	Pass	Myclobutanil	0.005	0.01	0.10	ND	Pass
Chlorantraniliprole	0.002	0.01	10.00	ND	Pass	Naled	0.01	0.02	0.10	ND	Pass
Chlordane	0.05	0.1	0.05	ND	Pass	Oxamyl	0.005	0.01	0.50	ND	Pass
Chlorfenapyr	0.05	0.1	0.05	ND	Pass	Paclobutrazol	0.05	0.1	0.05	ND	Pass
Chlorpyrifos	0.05	0.1	0.05	ND	Pass	PCNB	0.02	0.05	0.10	ND	Pass
Clofentezine	0.01	0.02	0.10	ND	Pass	Permethrin	0.02	0.05	0.50	0.056	Pass
Coumaphos	0.02	0.05	0.02	ND	Pass	Phosmet	0.01	0.02	0.10	ND	Pass
Cyfluthrin	0.05	0.1	2.00	ND	Pass	Piperonyl Butoxide	0.02	0.05	3.00	ND	Pass
Cypermethrin	0.1	0.2	1.00	ND	Pass	Prallethrin	0.005	0.02	0.10	ND	Pass
Daminozide	0.02	0.05	0.02	ND	Pass	Propiconazole	0.005	0.01	0.10	ND	Pass
Diazinon	0.002	0.01	0.10	ND	Pass	Propoxure	0.05	0.1	0.05	ND	Pass
Dichlorvos	0.02	0.05	0.02	ND	Pass	Pyrethrins	0.02	0.05	0.50	ND	Pass
Dimethoate	0.02	0.05	0.02	ND	Pass	Pyridaben	0.005	0.01	0.10	ND	Pass
Dimethomorph	0.005	0.02	2.00	ND	Pass	Spinetoram	0.005	0.01	0.10	ND	Pass
Ethoprophos	0.05	0.1	0.05	ND	Pass	Spinosad	0.005	0.01	0.10	ND	Pass
Etofenprox	0.05	0.1	0.05	ND	Pass	Spiromesifen	0.01	0.02	0.10	ND	Pass
Etoxazole	0.005	0.02	0.10	ND	Pass	Spirotetramat	0.005	0.01	0.10	ND	Pass
Fenhexamid	0.005	0.02	0.10	ND	Pass	Spiroxamine	0.05	0.1	0.05	ND	Pass
Fenoxycarb	0.05	0.1	0.05	ND	Pass	Tebuconazole	0.005	0.01	0.10	ND	Pass
Fenpyroximate	0.005	0.02	0.10	ND	Pass	Thiacloprid	0.02	0.05	0.02	ND	Pass
Fipronil	0.05	0.1	0.05	ND	Pass	Thiamethoxam	0.005	0.01	5.00	ND	Pass
Flonicamid	0.01	0.02	0.10	ND	Pass	Trifloxystrobin	0.005	0.01	0.10	ND	Pass

Date Tested: 11/18/2024

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.







Producer

Flower Co - Cartridge 1g - Super Sour Diesel

METRC Batch: 1A406030000B7A0000707042 METRC Sample: 1A406030000B7A0000707067

Sample ID: 2411ENC1983_5978 Strain: Super Sour Diesel Matrix: Concentrates & Extracts

ENCORE

Type: Vape

Batch#: 110724FCDCSSD

Collected: 11/14/2024 Received: 11/15/2024 Completed: 11/20/2024

Sample Size: 13 units; Batch: 1,502 units

Distributor

Flower Company

Arcata, CA, 95521

Lic. # C12-0000273-LIC 5560 West End Rd.,

Lic. # C12-0000273-LIC 5560 West End Rd. Arcata, CA 95521

Prussian Sticks LLC

Mycotoxins

Method: EL-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status
	μg/kg	μg/kg	μg/kg	μg/kg	
Aflatoxin B1	1.00	2.00		ND	Tested
Aflatoxin B2	1.00	2.00		ND	Tested
Aflatoxin G1	2.00	4.00		ND	Tested
Aflatoxin G2	1.00	2.00		ND	Tested
Ochratoxin A	4.00	10.00	20.00	ND	Pass
Total Aflatoxins			20.00	ND	Pass

Date Tested: 11/18/2024

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Residual Solvents

Method: EL-RES_SOLVENTS

Analytes	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g	
Acetone	33.00	100.00	5000	ND	Pass
Acetonitrile	10.00	30.00	410	ND	Pass
Benzene	0.09	0.28	1	ND	Pass
Butane	10.00	30.00	5000	ND	Pass
Chloroform	0.10	0.29	1	ND	Pass
Ethanol	10.00	30.00	5000	ND	Pass
Ethyl acetate	10.00	30.00	5000	ND	Pass
Ethyl ether	10.00	30.00	5000	ND	Pass
Ethylene oxide	0.08	0.24	1	ND	Pass
Heptane	10.00	30.00	5000	ND	Pass
Hexane	10.00	30.00	290	ND	Pass
Isopropyl alcohol	10.00	30.00	5000	ND	Pass
Methanol	10.00	30.00	3000	ND	Pass
Methylene chloride	0.10	0.31	1	ND	Pass
1,2-Dichloroethane	0.10	0.29	1	ND	Pass
Pentane	10.00	30.00	5000	ND	Pass
Propane	10.00	30.00	5000	ND	Pass
Toluene	10.00	30.00	890	ND	Pass
Total xylenes (ortho-, meta-, para-)	20.00	60.00	2170	ND	Pass
Trichloroethylene	0.10	0.29	1	ND	Pass

Date Tested: 11/18/2024

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



Mary Beth Smith
Compliance Manager | 11/20/2024



METRC Batch: 1A406030000B7A0000707042 METRC Sample: 1A406030000B7A0000707067

Sample ID: 2411ENC1983_5978 Strain: Super Sour Diesel Matrix: Concentrates & Extracts

Type: Vape

Batch#: 110724FCDCSSD

Collected: 11/14/2024 Received: 11/15/2024 Completed: 11/20/2024

Sample Size: 13 units; Batch: 1,502 units

Distributor

Flower Company

Arcata, CA, 95521

Producer
Prussian Sticks LLC

Lic. # C12-0000273-LIC 5560 West End Rd.,

Lic. # C12-0000273-LIC 5560 West End Rd. Arcata, CA 95521

Microbial Impurities

Method: SOP EL-MICROBIALS

Analytes	Result	Status
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
Shiga toxin–producing Escherichia coli	Not Detected in 1g	Pass
Salmonella spp	Not Detected in 1g	Pass

Date Tested: 11/19/2024

Heavy Metals

Method: SOP EL-HEAVYMETALS

Analytes	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g	
Arsenic	0.012	0.036	0.200	ND	Pass
Cadmium	0.015	0.044	0.200	ND	Pass
Lead	0.055	0.167	0.500	ND	Pass
Mercury	0.005	0.015	0.100	ND	Pass

Date Tested: 11/19/2024

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.





