METRC Batch: 1A406030000B7A0000657934 METRC Sample: 1A406030000B7A0000706181

Sample ID: 2402ENC1850\_5766 Strain: Grape Cream Cake Matrix: Concentrates & Extracts

ENCORE

Type: Vape

Batch#: 021424FCLRCGCC

Collected: 02/27/2024 Received: 02/28/2024 Completed: 03/01/2024

Sample Size: 13 units; Batch: 2,489 units

Distributor Flower Company

Arcata, CA, 95521

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

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	02/29/2024	LC-DAD	Pass
Terpenes	02/29/2024	GC-MS	Complete
Pesticides	02/29/2024	LC-MS	Pass
Mycotoxins	02/29/2024	LC-MS	Pass
Residual Solvents	02/29/2024	HS-GC-MS	Pass
Microbial Impurities	03/01/2024	qPCR	Pass
Heavy Metals	03/01/2024	ICP-MS	Pass
Foreign Matter	02/29/2024	Visual Inspection	Pass

#### Cannabinoids

Method: SOP EL-CANNABINOIDS

86.519 %	
Total THC	

### 0.240 %

### Total CBD

91.538 %

Total Cannahinoids

iotai i HC	•		Total	CRD		iotai Cannabinoids
Analytes	LOD	LOQ	Result	Result	Result	
	mg/g	mg/g	%	mg/g	mg/unit	
THCa	0.246	0.745	ND	ND	ND	
∆9-THC	0.263	0.797	86.519	865.19	865.19	
∆8-THC	0.291	0.881	ND	ND	ND	
THCVa	0.284	0.859	ND	ND	ND	
THCV	0.293	0.889	0.479	4.79	4.79 ■	
CBDa	0.258	0.781	ND	ND	ND	
CBD	0.248	0.753	0.240	2.40	2.40 ■	
CBN	0.234	0.709	0.614	6.14	6.14 ■	
CBGa	0.280	0.848	ND	ND	ND	
CBG	0.258	0.782	2.500	25.00	25.00 ■	
CBCa	0.228	0.691	ND	ND	ND	
CBC	0.268	0.812	1.186	11.86	11.86 ■	
Total THC			86.519	865.19	865.186	
Total CBD			0.240	2.40	2.405	
Total Cannabinoids			91.538	915.38	915.384	
Sum of Cannabinoids			91.538	915.38	915.384	

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







METRC Batch: 1A406030000B7A0000657934 METRC Sample: 1A406030000B7A0000706181

Sample ID: 2402ENC1850\_5766 Strain: Grape Cream Cake Matrix: Concentrates & Extracts

Type: Vape

Batch#: 021424FCLRCGCC

Collected: 02/27/2024 Received: 02/28/2024 Completed: 03/01/2024

Sample Size: 13 units; Batch: 2,489 units

Distributor Flower Company

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

**Prussian Sticks LLC** 

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

#### Terpenes

Method: EL-TERPENES

Method: EL-TERPENES			- ·	<b>.</b>	
Analytes	LOD	LOQ	Result	Result	
	mg/g	mg/g	%	mg/g	
β-Myrcene	0.091	0.390	1.881	18.81	
Terpinolene	0.085	0.390	1.407	14.07	
δ-Limonene	0.047	0.390	1.216	12.16	
β-Caryophyllene	0.099	0.390	0.709	7.09	
α-Pinene	0.057	0.390	0.452	4.52	
β-Pinene	0.053	0.390	0.244	2.44	
α-Humulene	0.038	0.390	0.220	2.20	
Linalool	0.061	0.390	0.193	1.93	
Fenchol	0.054	0.390	0.091	0.91	
α-Bisabolol	0.118	0.390	0.079	0.79	
Caryophyllene Oxide	0.117	0.390	0.052	0.52 ■	
α-Phellandrene	0.067	0.390	0.050	0.50 ■	
α-Terpinene	0.070	0.390	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Camphene	0.034	0.390	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
δ-3-Carene	0.047	0.390	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
y-Terpinene	0.070	0.390	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Borneol	0.086	0.390	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Eucalyptol	0.065	0.390	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
p-Cymene	0.036	0.390	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Fenchone	0.062	0.390	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
trans-Nerolidol	0.126	0.390	ND	ND	
Camphor	0.070	0.585	ND	ND	
Valencene	0.101	0.390	ND	ND	
cis-Nerolidol	0.098	0.390	ND	ND	
Guaiol	0.115	0.390	ND	ND	
Sabinene	0.038	0.390	ND	ND	
Isopulegol	0.120	0.780	ND	ND	
Isoborneol	0.034	0.390	ND	ND	
Menthol	0.119	0.390	ND	ND	
Nerol	0.081	1.949	ND	ND	
Pulegone	0.081	0.390	ND	ND	
Geraniol	0.112	1.949	ND	ND	
Geranyl Acetate	0.093	1.949	ND	ND	
α-Cedrene	0.070	0.390	ND	ND	
Cedrol	0.067	0.390	ND	ND	
Total			6.596	65.957	

Date Tested: 02/29/2024

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

#### **Primary Aromas**

















METRC Batch: 1A406030000B7A0000657934 METRC Sample: 1A406030000B7A0000706181

Sample ID: 2402ENC1850\_5766 Strain: Grape Cream Cake Matrix: Concentrates & Extracts

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Sample Size: 13 units; Batch: 2,489 units

Distributor Flower Company

Lic. # C12-0000273-LIC

5560 West End Rd., Arcata, CA, 95521

Producer

**Prussian Sticks LLC** Lic. # C12-0000273-LIC

5560 West End Rd. Arcata, CA 95521

#### Pesticides

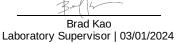
Method: EL-PESTMYCOLCMS

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	0.011	Pass	Metalaxyl	0.002	0.005	2.00	ND	Pass
Bifenthrin	0.02	0.05	3.00	ND	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	ND	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: 02/29/2024

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







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Sample ID: 2402ENC1850 5766 Strain: Grape Cream Cake Matrix: Concentrates & Extracts

ENCORE

Type: Vape

Batch#: 021424FCLRCGCC

Collected: 02/27/2024 Received: 02/28/2024 Completed: 03/01/2024

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Distributor

Flower 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** 

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: 02/29/2024

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

#### **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
n-Hexane	10.00	30.00	290	ND	Pass
Isopropanol	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-Dichloro-Ethane	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
Xylenes	20.00	60.00	2170	ND	Pass
Trichloroethene	0.10	0.29	1	ND	Pass

Date Tested: 02/29/2024

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Type: Vape

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Flower Company

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

**Prussian Sticks LLC** 

#### 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: 03/01/2024

### **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: 03/01/2024

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





