METRC Batch: 1A406030000B7A0000657183 METRC Sample: 1A406030000B7A0000706624

Sample ID: 2405ENC4932\_4281

ENCORE

- LABS

Strain: Premium Diesel Matrix: Concentrates & Extracts

Type: Batter/Badder
Batch#: 052024VDLRBPD

Collected: 05/21/2024 Received: 05/22/2024 Completed: 05/24/2024

Sample Size: 8 units; Batch: 988 units

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** 



### **Summary**

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	05/23/2024	LC-DAD	Pass
Terpenes	05/23/2024	GC-MS	Complete
Pesticides	05/23/2024	LC-MS	Pass
Mycotoxins	05/23/2024	LC-MS	Pass
Residual Solvents	05/23/2024	HS-GC-MS	Pass
Microbial Impurities	05/24/2024	qPCR	Pass
Heavy Metals	05/24/2024	ICP-MS	Pass
Foreign Matter	05/23/2024	Visual Inspection	Pass

#### Cannabinoids

Method: SOP EL-CANNABINOIDS

**72.340 %**Total THC

1.648 %

Total CBD

76.902 %

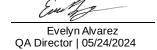
**Total Cannabinoids** 

Analytes	LOD	LOQ	Result	Result	Result
-	mg/g	mg/g	%	mg/g	mg/unit
THCa	0.241	0.729	76.514	765.14	765.14
Δ9-ΤΗС	0.258	0.781	5.237	52.37	52.37
Δ8-ΤΗС	0.285	0.863	ND	ND	ND
THCVa	0.278	0.841	0.394	3.94	3.94 ■
THCV	0.287	0.870	ND	ND	ND
CBDa	0.252	0.765	1.879	18.79	18.79■
CBD	0.243	0.737	ND	ND	ND
CBN	0.229	0.694	<loq< td=""><td><loq< td=""><td><loq td="" ■<=""></loq></td></loq<></td></loq<>	<loq< td=""><td><loq td="" ■<=""></loq></td></loq<>	<loq td="" ■<=""></loq>
CBGa	0.274	0.830	1.292	12.92	12.92■
CBG	0.253	0.766	0.222	2.22	2.22 ■
CBCa	0.223	0.677	1.385	13.85	13.85 ■
CBC	0.262	0.795	ND	ND	ND
Total THC			72.340	723.39	723.39
Total CBD			1.648	16.48	16.48
Total Cannabinoids			76.902	769.02	769.02
Sum of Cannabinoids			86.922	869.22	869.22

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







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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

Analytes	LOD	LOQ	Result	Result	
	mg/g	mg/g	%	mg/g	
δ-Limonene	0.046	0.382	1.193	11.93	
β-Caryophyllene	0.097	0.382	0.834	8.34	
β-Myrcene	0.089	0.382	0.689	6.89	
α-Pinene	0.055	0.382	0.282	2.82	
α-Humulene	0.037	0.382	0.254	2.54	
Fenchol	0.053	0.382	0.192	1.92	
Linalool	0.059	0.382	0.179	1.79	
α-Bisabolol	0.115	0.382	0.169	1.69	
Guaiol	0.112	0.382	0.078	0.78	
Camphene	0.033	0.382	0.056	0.56	
Terpinolene	0.083	0.382	0.053	0.53	
Ocimene	0.096	0.382	0.047	0.47	
β-Pinene	0.052	0.382	0.044	0.44	
Borneol	0.084	0.382	0.038	0.38	
Fenchone	0.061	0.382	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Terpinene	0.069	0.382	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
y-Terpinene	0.068	0.382	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
p-Cymene	0.036	0.382	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Phellandrene	0.066	0.382	NĎ	ND	
δ-3-Carene	0.046	0.382	ND	ND	
Eucalyptol	0.064	0.382	ND	ND	
Camphor	0.069	0.573	ND	ND	
Valencene	0.099	0.382	ND	ND	
cis-Nerolidol	0.096	0.382	ND	ND	
trans-Nerolidol	0.124	0.382	ND	ND	
Caryophyllene Oxide	0.114	0.382	ND	ND	
Sabinene	0.037	0.382	ND	ND	
Isopulegol	0.117	0.763	ND	ND	
Isoborneol	0.033	0.382	ND	ND	
Menthol	0.117	0.382	ND	ND	
Nerol	0.080	1.908	ND	ND	
Pulegone	0.079	0.382	ND	ND	
Geraniol	0.109	1.908	ND	ND	
α-Cedrene	0.069	0.382	ND	ND	
Total			4.109	41.09	

Date Tested: 05/23/2024

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

### **Primary Aromas**



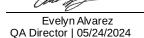














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Sample ID: 2405ENC4932\_4281

ENCORE

Strain: Premium Diesel Matrix: Concentrates & Extracts

Type: Batter/Badder
Batch#: 052024VDLRBPD

Collected: 05/21/2024 Received: 05/22/2024 Completed: 05/24/2024

Sample Size: 8 units; Batch: 988 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	ND	Pass	Metalaxyl	0.002	0.005	2.00	ND	Pass
Bifenthrin	0.02	0.05	3.00	<loq< td=""><td>Pass</td><td>Methiocarb</td><td>0.05</td><td>0.1</td><td>0.05</td><td>ND</td><td>Pass</td></loq<>	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: 05/23/2024

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







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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: 05/23/2024

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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	313.59	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	<loq< td=""><td>Pass</td></loq<>	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: 05/23/2024

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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: 05/24/2024

### **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	<loq< td=""><td>Pass</td></loq<>	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: 05/24/2024

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