METRC Batch: 1A406030000B7A0000657320 METRC Sample: 1A406030000B7A0000706801

Sample ID: 2406ENC5973\_7150

ENCORE

- LABS

Strain: Pine Soul

Matrix: Concentrates & Extracts

Type: Batter/Badder Batch#: 061824VDLRBPS Collected: 06/20/2024 Received: 06/21/2024 Completed: 06/25/2024

Sample Size: 13 units; Batch: 1,239 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**

- · <i>J</i>			
Test	<b>Date Tested</b>	Instr. Method	Result
Batch			Pass
Cannabinoids	06/24/2024	LC-DAD	Pass
Terpenes	06/24/2024	GC-MS	Complete
Pesticides	06/24/2024	LC-MS	Pass
Mycotoxins	06/24/2024	LC-MS	Pass
Residual Solvents	06/24/2024	HS-GC-MS	Pass
Microbial Impurities	06/25/2024	qPCR	Pass
Heavy Metals	06/25/2024	ICP-MS	Pass
Foreign Matter	06/24/2024	Visual Inspection	Pass

#### Cannabinoids

Method: SOP EL-CANNABINOIDS

72.435 %	
Total THC	

### 0.188 %

### Total CBD

77.263 %

**Total Cannabinoids** 

rotal Tire			10 101	022		
Analytes	LOD	LOQ	Result	Result	Result	
	mg/g	mg/g	%	mg/g	mg/unit	
THCa	0.243	0.736	77.164	771.64	771.64	
∆9-THC	0.260	0.788	4.762	47.62	47.62	
∆8-THC	0.287	0.871	ND	ND	ND	
THCVa	0.280	0.849	1.546	15.46	15.46 ■	
THCV	0.290	0.878	0.090	0.90	0.90 ■	
CBDa	0.255	0.772	0.214	2.14	2.14 ■	
CBD	0.246	0.744	ND	ND	ND	
CBN	0.231	0.701	ND	ND	ND	
CBGa	0.277	0.838	2.094	20.94	20.94■	
CBG	0.255	0.773	0.230	2.30	2.30 ■	
CBCa	0.225	0.683	1.285	12.85	12.85 ■	
CBC	0.265	0.803	ND	ND	ND	
Total THC			72.435	724.35	724.35	
Total CBD			0.188	1.88	1.88	
Total Cannabinoids			77.263	772.63	772.63	
Sum of Cannabinoids			87.386	873.86	873.86	

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: 1A406030000B7A0000657320 METRC Sample: 1A406030000B7A0000706801

Sample ID: 2406ENC5973\_7150

ENCORE

- LABS

Sample ID: 2406ENC5973\_7 Strain: Pine Soul

Matrix: Concentrates & Extracts

Type: Batter/Badder Batch#: 061824VDLRBPS Collected: 06/20/2024 Received: 06/21/2024 Completed: 06/25/2024

Sample Size: 13 units; Batch: 1,239 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  Analytes	LOD	LOQ	Result	Result
Allalytes	mg/g	mg/g		mg/g
3-Caryophyllene	0.097	0.385	2.308	23.08
5-Caryophyllene δ-Limonene	0.047	0.385	0.829	8.29
α-Humulene	0.038	0.385	0.724	7.24
α-Bisabolol	0.116	0.385	0.464	4.64
α-ызарою β-Myrcene	0.090	0.385	0.371	3.71
Linalool	0.060	0.385	0.371	1.56
Fenchol	0.053	0.385	0.153	1.53
renction α-Pinene	0.056	0.385	0.086	0.86
	0.056	0.385	0.063	0.63
β-Pinene				
Caryophyllene Oxide	0.115	0.385	0.050	0.50 ■
Borneol	0.085	0.385	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Camphene	0.033	0.385	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
erpinolene	0.084	0.385	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
enchone	0.061	0.385	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
o-Cymene	0.036	0.385	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
r-Terpinene	0.069	0.385	ND	ND
x-Phellandrene	0.067	0.385	ND	ND
5-3-Carene	0.046	0.385	ND	ND
x-Terpinene	0.069	0.385	ND	ND
Eucalyptol	0.064	0.385	ND	ND
Camphor	0.069	0.578	ND	ND
/alencene	0.100	0.385	ND	ND
cis-Nerolidol	0.097	0.385	ND	ND
ans-Nerolidol	0.125	0.385	ND	ND
Suaiol	0.113	0.385	ND	ND
Sabinene	0.038	0.385	ND	ND
Sabinene Hydrate	0.073	0.385	ND	ND
sopulegol	0.118	0.771	ND	ND
Isoborneol	0.033	0.385	ND	ND
Menthol	0.118	0.385	ND	ND
Nerol	0.080	1.927	ND	ND
Pulegone	0.080	0.385	ND	ND
Geraniol	0.110	1.927	ND	ND
α-Cedrene	0.069	0.385	ND	ND
Cedrol	0.066	0.385	ND	ND
Total	0.000	0.000	5.205	52.05
IOIGI			3.203	32.03

Date Tested: 06/24/2024

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

#### **Primary Aromas**















METRC Batch: 1A406030000B7A0000657320 METRC Sample: 1A406030000B7A0000706801

Sample ID: 2406ENC5973\_7150

ENCORE

Strain: Pine Soul Matrix: Concentrates & Extracts

Type: Batter/Badder Batch#: 061824VDLRBPS Collected: 06/20/2024 Received: 06/21/2024 Completed: 06/25/2024

Sample Size: 13 units; Batch: 1,239 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	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: 06/24/2024

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





METRC Batch: 1A406030000B7A0000657320

METRC Sample: 1A406030000B7A0000706801

Sample ID: 2406ENC5973\_7150 Strain: Pine Soul

- LABS

Matrix: Concentrates & Extracts Type: Batter/Badder Batch#: 061824VDLRBPS

Collected: 06/20/2024 Received: 06/21/2024 Completed: 06/25/2024

Sample Size: 13 units; Batch: 1,239 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** 

Mycotoxins

Method: EL-PESTMYCOLCMS

Metriod. LE-I ESTIVIT COLCIVIS					
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: 06/24/2024

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	99.31	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: 06/24/2024

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





METRC Batch: 1A406030000B7A0000657320 METRC Sample: 1A406030000B7A0000706801

METRC Sample: 1A406030000B7A00007 Sample ID: 2406ENC5973\_7150

Strain: Pine Soul

Matrix: Concentrates & Extracts Type: Batter/Badder

Collected: 06/20/2024 Received: 06/21/2024 Completed: 06/25/2024

Sample Size: 13 units; Batch: 1,239 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** 

#### Microbial Impurities

Batch#: 061824VDLRBPS

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: 06/25/2024

### **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: 06/25/2024

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





