METRC Batch: 1A406030000B7A0000657294 METRC Sample: 1A406030000B7A0000706716

Sample ID: 2406ENC5495\_5848

ENCORE

LABS

Strain: GMO Cookies

Matrix: Concentrates & Extracts

Type: Diamonds

Batch#: 060424VDDGMOC

Collected: 06/06/2024 Received: 06/07/2024 Completed: 06/11/2024

Sample Size: 13 units; Batch: 1,224 units

Distributor

Flower Company

Lic. # C12-0000273-LIC Lic

5560 West End Rd., Arcata, CA, 95521 Producer

Prussian Sticks LLC

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



# **Summary**

<b>Date Tested</b>	Instr. Method	Result
		Pass
06/10/2024	LC-DAD	Pass
06/10/2024	GC-MS	Complete
06/10/2024	LC-MS	Pass
06/10/2024	LC-MS	Pass
06/10/2024	HS-GC-MS	Pass
06/11/2024	qPCR	Pass
06/11/2024	ICP-MS	Pass
06/10/2024	Visual Inspection	Pass
	06/10/2024 06/10/2024 06/10/2024 06/10/2024 06/10/2024 06/11/2024 06/11/2024	06/10/2024 LC-DAD 06/10/2024 GC-MS 06/10/2024 LC-MS 06/10/2024 LC-MS 06/10/2024 HS-GC-MS 06/11/2024 qPCR 06/11/2024 ICP-MS

#### Cannabinoids

Method: SOP EL-CANNABINOIDS

**86.657** % Total THC

<LOQ

Total CBD

88.358 %

**Total Cannabinoids** 

10.6 1110			10 tot.	022		rotal ournament
Analytes	LOD	LOQ	Result	Result	Result	
	mg/g	mg/g	%	mg/g	mg/unit	
THCa	0.241	0.731	93.432	934.32	934.32	
∆9-THC	0.258	0.782	4.717	47.17	47.17	
∆8-THC	0.285	0.864	ND	ND	ND	
THCVa	0.278	0.843	0.410	4.10	4.10 ■	
THCV	0.288	0.872	ND	ND	ND	
CBDa	0.253	0.766	<loq< td=""><td><loq< td=""><td><loq td="" ■<=""><td></td></loq></td></loq<></td></loq<>	<loq< td=""><td><loq td="" ■<=""><td></td></loq></td></loq<>	<loq td="" ■<=""><td></td></loq>	
CBD	0.244	0.738	ND	ND	ND	
CBN	0.230	0.696	ND	ND	ND	
CBGa	0.275	0.832	0.717	7.17	7.17 ■	
CBG	0.253	0.767	0.202	2.02	2.02 ■	
CBCa	0.224	0.678	0.582	5.82	5.82 ■	
CBC	0.263	0.797	ND	ND	ND	
Total THC			86.657	866.57	866.57	
Total CBD			<loq< td=""><td><l0q< td=""><td><loq< td=""><td></td></loq<></td></l0q<></td></loq<>	<l0q< td=""><td><loq< td=""><td></td></loq<></td></l0q<>	<loq< td=""><td></td></loq<>	
Total Cannabinoids			88.358	883.58	883.58	
Sum of Cannabinoids			>99	>999	>999	

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



Evelyn Alvarez QA Director | 06/11/2024



METRC Batch: 1A406030000B7A0000657294 METRC Sample: 1A406030000B7A0000706716

Sample ID: 2406ENC5495\_5848

- LABS

Strain: GMO Cookies Matrix: Concentrates & Extracts

Type: Diamonds

Batch#: 060424VDDGMOC

Collected: 06/06/2024 Received: 06/07/2024 Completed: 06/11/2024

Sample Size: 13 units; Batch: 1,224 units

Distributor Flower Company

lower 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
β-Caryophyllene	0.097	0.382	0.659	6.59
δ-Limonene	0.046	0.382	0.607	6.07
α-Humulene	0.038	0.382	0.186	1.86
β-Myrcene	0.089	0.382	0.184	1.84
α-Bisabolol	0.116	0.382	0.098	0.98
Linalool	0.060	0.382	0.096	0.96
α-Pinene	0.056	0.382	0.070	0.70
Fenchol	0.053	0.382	0.061	0.61
3-Pinene	0.052	0.382	0.056	0.56
Camphene	0.033	0.382	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Ocimene	0.096	0.382	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Borneol	0.084	0.382	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Terpinolene	0.083	0.382	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
enchone	0.061	0.382	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
x-Phellandrene	0.066	0.382	ND	ND
δ-3-Carene	0.046	0.382	ND	ND
x-Terpinene	0.069	0.382	ND	ND
o-Cymene	0.036	0.382	ND	ND
Eucalyptol	0.064	0.382	ND	ND
v-Terpinene	0.068	0.382	ND	ND
Camphor	0.069	0.574	ND	ND
/alencene	0.099	0.382	ND	ND
is-Nerolidol	0.096	0.382	ND	ND
rans-Nerolidol	0.124	0.382	ND	ND
Caryophyllene Oxide	0.114	0.382	ND	ND
Guaiol	0.112	0.382	ND	ND
Sabinene	0.038	0.382	ND	ND
Sabinene Hydrate	0.073	0.382	ND	ND
sopulegol	0.117	0.765	ND	ND
soborneol	0.033	0.382	ND	ND
Menthol	0.117	0.382	ND	ND
Verol	0.080	1.912	ND	ND
Pulegone	0.079	0.382	ND	ND
Geraniol	0.110	1.912	ND	ND
α-Cedrene	0.069	0.382	ND	ND
Cedrol	0.065	0.382	ND	ND
Total			2.018	20.18

Date Tested: 06/10/2024

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

### **Primary Aromas**



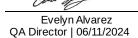














Producer

## Variety Drugs - Live Diamonds 1g - GMO Cookies

METRC Batch: 1A406030000B7A0000657294 METRC Sample: 1A406030000B7A0000706716

Sample ID: 2406ENC5495\_5848

ENCORE

Strain: GMO Cookies

Matrix: Concentrates & Extracts

Type: Diamonds

Batch#: 060424VDDGMOC

Collected: 06/06/2024 Received: 06/07/2024

Completed: 06/11/2024 Sample Size: 13 units; Batch: 1,224 units Distributor
Flower Company

Company Prussian Sticks LLC

Lic. # C12-0000273-LIC 5560 West End Rd., Arcata, CA, 95521 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: 06/10/2024

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







METRC Batch: 1A406030000B7A0000657294 METRC Sample: 1A406030000B7A0000706716

Sample ID: 2406ENC5495\_5848

Strain: GMO Cookies

Matrix: Concentrates & Extracts

Type: Diamonds

Batch#: 060424VDDGMOC

Collected: 06/06/2024 Received: 06/07/2024 Completed: 06/11/2024

Sample Size: 13 units; Batch: 1,224 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

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: 06/10/2024

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	<loq< td=""><td>Pass</td></loq<>	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	456.41	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: 06/10/2024

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







METRC Batch: 1A406030000B7A0000657294 METRC Sample: 1A406030000B7A0000706716

Sample ID: 2406ENC5495\_5848

Strain: GMO Cookies Matrix: Concentrates & Extracts Type: Diamonds Batch#: 060424VDDGMOC Collected: 06/06/2024 Received: 06/07/2024 Completed: 06/11/2024

Sample Size: 13 units; Batch: 1,224 units

Distributor
Flower Company

Flower Company Prussian Sticks LLC

Lic. # C12-0000273-LIC Lic. # C12-0000273-L

5560 West End Rd., 55 Arcata, CA, 95521 A

Producer

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: 06/11/2024

### **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: 06/11/2024

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





