METRC Batch: 1A406030000B7A0000657178 METRC Sample: 1A406030000B7A0000706473

Sample ID: 2404ENC4045_1737 Strain: Mother Of Berries Matrix: Concentrates & Extracts

ENCORE

LABS

Type: Vape

Batch#: 041624FCDCMOB

Collected: 04/25/2024 Received: 04/26/2024 Completed: 04/30/2024

Sample Size: 13 units; Batch: 2,517 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
	Date Testeu	ilisti. Metilou	
Batch			Pass
Cannabinoids	04/29/2024	LC-DAD	Pass
Terpenes	04/29/2024	GC-MS	Complete
Pesticides	04/29/2024	LC-MS	Pass
Mycotoxins	04/29/2024	LC-MS	Pass
Residual Solvents	04/29/2024	HS-GC-MS	Pass
Microbial Impurities	04/30/2024	qPCR	Pass
Heavy Metals	04/30/2024	ICP-MS	Pass
Foreign Matter	04/29/2024	Visual Inspection	Pass

Cannabinoids

Method: SOP EL-CANNABINOIDS

89.854 %	
Total THC	

0.262 %

Total CBD

97.941 %

Total Cannahinoids

Total THC			Iotal	CRD	11	Total Cannabinoids
Analytes	LOD	LOQ	Result	Result	Result	
	mg/g	mg/g	%	mg/g	mg/unit	
THCa	0.248	0.752	ND	ND	ND	
Δ9-ΤΗС	0.266	0.805	89.854	898.54	898.54	
Δ8-ΤΗС	0.294	0.890	ND	ND	ND	
THCVa	0.286	0.868	ND	ND	ND	
THCV	0.296	0.897	0.712	7.12	7.12 ■	
CBDa	0.260	0.789	ND	ND	ND	
CBD	0.251	0.760	0.262	2.62	2.62 ■	
CBN	0.236	0.716	0.596	5.96	5.96 ■	
CBGa	0.283	0.857	ND	ND	ND	
CBG	0.261	0.790	4.219	42.19	42.19	
CBCa	0.230	0.698	ND	ND	ND	
CBC	0.271	0.820	2.299	22.99	22.99 ■	
Total THC			89.854	898.54	898.54	
Total CBD			0.262	2.62	2.62	
Total Cannabinoids			97.941	979.41	979.41	
Sum of Cannabinoids			97.941	979.41	979.41	

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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Type: Vape

Batch#: 041624FCDCMOB

Collected: 04/25/2024 Received: 04/26/2024 Completed: 04/30/2024

Sample Size: 13 units; Batch: 2,517 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			Kesuit %		
0.0	mg/g	mg/g		mg/g	
β-Caryophyllene	0.100	0.394	0.471	4.71	
3-Myrcene	0.092	0.394	0.468	4.68	_
δ-Limonene	0.048	0.394	0.312	3.12	
Terpinolene	0.086	0.394	0.172	1.72	
Linalool	0.061	0.394	0.117	1.17	
x-Humulene	0.039	0.394	0.109	1.09	
α-Bisabolol	0.119	0.394	0.109	1.09	
α-Pinene	0.057	0.394	0.083	0.83	
3-Pinene	0.053	0.394	0.083	0.83	
rans-Nerolidol	0.128	0.394	0.048	0.48	
=enchol	0.055	0.394	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
√alencene	0.102	0.394	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Caryophyllene Oxide	0.118	0.394	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Camphene	0.034	0.394	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
5-3-Carene	0.047	0.394	ND	ND	
x-Terpinene	0.071	0.394	ND	ND	
o-Cymene	0.037	0.394	ND	ND	
Eucalyptol	0.066	0.394	ND	ND	
Ocimene	0.099	0.394	ND	ND	
/-Terpinene	0.070	0.394	ND	ND	
enchone	0.063	0.394	ND	ND	
Camphor	0.071	0.591	ND	ND	
Borneol	0.087	0.394	ND	ND	
cis-Nerolidol	0.099	0.394	ND	ND	
Guaiol	0.116	0.394	ND	ND	
Sabinene	0.039	0.394	ND	ND	
Sabinene Hydrate	0.075	0.394	ND	ND	
sopulegol	0.121	0.787	ND	ND	
soborneol	0.034	0.394	ND	ND	
Menthol	0.121	0.394	ND	ND	
Nerol	0.082	1.968	ND	ND	
Pulegone	0.081	0.394	ND	ND	
Geraniol	0.113	1.968	ND	ND	
Geranyl Acetate	0.094	1.968	ND	ND	
a-Cedrene	0.071	0.394	ND	ND	
Cedrol	0.067	0.394	ND	ND	
Total	0.001	0.00 1	1.970	19.70	

Date Tested: 04/29/2024

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

Primary Aromas













Mary Beth Smith Compliance Manager | 04/30/2024





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ENCORE

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Distributor

Flower Company

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

Prussian Sticks LLC

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: 04/29/2024

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Mary Beth Smith
Compliance Manager | 04/30/2024



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ENCORE

Type: Vape

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Matrix: Concentrates & Extracts

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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: 04/29/2024

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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: 04/29/2024

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Mary Beth Smith
Compliance Manager | 04/30/2024



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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: 04/30/2024

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: 04/30/2024

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