METRC Batch: 1A406030000B7A0000657230 METRC Sample: 1A406030000B7A0000706625

Sample ID: 2405ENC4932_4282

ENCORE

- LABS

Strain: Garlotti Matrix: Concentrates & Extracts

Type: Diamonds

Batch#: 051424VDDGAR

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

Sample Size: 13 units; Batch: 1,218 units

Distributor Flower Company

Lic. # C12-0000273-LIC

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

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

Prussian Sticks LLC

Arcata, CA 95521



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

76.404 %	
Total THC	

0.076 %

Total CBD

79.469 %

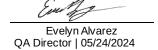
Total Cannahinoids

וטומו וחכ	•		TOtal	СВО		Total Carmabinolus
Analytes	LOD	LOQ	Result	Result	Result	
	mg/g	mg/g	%	mg/g	mg/unit	
HCa	0.242	0.733	76.435	764.35	764.35	
9-THC	0.259	0.785	9.371	93.71	93.71	
8-THC	0.286	0.868	ND	ND	ND	
ГНСVа	0.279	0.846	0.480	4.80	4.80 ■	
HCV	0.289	0.875	<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>	
CBDa	0.254	0.769	0.086	0.86	0.86 ■	
CBD	0.245	0.741	ND	ND	ND	
CBN	0.230	0.698	ND	ND	ND	
BGa	0.276	0.835	1.687	16.87	16.87 ■	
CBG	0.254	0.770	0.415	4.15	4.15 ■	
CBCa	0.225	0.681	0.768	7.68	7.68 ■	
CBC	0.264	0.800	ND	ND	ND	
Total THC			76.404	764.04	764.04	
Total CBD			0.076	0.76	0.76	
otal Cannabinoids			79.469	794.69	794.69	
Sum of Cannabinoids			89.242	892.42	892.42	

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: 1A406030000B7A0000657230 METRC Sample: 1A406030000B7A0000706625

METRC Sample: 1A406030000B7A000070 Sample ID: 2405ENC4932_4282

ENCORE

- LABS

Strain: Garlotti Matrix: Concentrates & Extracts

Type: Diamonds Batch#: 051424VDDGAR Collected: 05/21/2024 Received: 05/22/2024 Completed: 05/24/2024

Sample Size: 13 units; Batch: 1,218 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

Analytes	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
δ-Limonene	0.046	0.384	1.272	12.72
β-Caryophyllene	0.097	0.384	1.191	11.91
α-Humulene	0.038	0.384	0.408	4.08
β-Myrcene	0.090	0.384	0.401	4.01
α-Bisabolol	0.116	0.384	0.184	1.84
_inalool	0.060	0.384	0.170	1.70
r-Pinene	0.056	0.384	0.150	1.50
enchol	0.053	0.384	0.121	1.21
-Pinene	0.052	0.384	0.116	1.16
Caryophyllene Oxide	0.115	0.384	0.060	0.60
amphene	0.033	0.384	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
cimene	0.097	0.384	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
orneol	0.085	0.384	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
erpinolene	0.083	0.384	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
enchone	0.061	0.384	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Phellandrene	0.066	0.384	ND	ND
-3-Carene	0.046	0.384	ND	ND
Terpinene	0.069	0.384	ND	ND
Cymene	0.036	0.384	ND	ND
calyptol	0.064	0.384	ND	ND
Terpinene	0.069	0.384	ND	ND
amphor	0.069	0.576	ND	ND
alencene	0.099	0.384	ND	ND
s-Nerolidol	0.096	0.384	ND	ND
ans-Nerolidol	0.124	0.384	ND	ND
uaiol	0.113	0.384	ND	ND
abinene	0.038	0.384	ND	ND
sopulegol	0.118	0.768	ND	ND
soborneol	0.033	0.384	ND	ND
/lenthol	0.118	0.384	ND	ND
Nerol	0.080	1.919	ND	ND
Pulegone	0.079	0.384	ND	ND
Geraniol	0.110	1.919	ND	ND
α-Cedrene	0.069	0.384	ND	ND
Total			4.072	40.72

Date Tested: 05/23/2024

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

Primary Aromas

















METRC Batch: 1A406030000B7A0000657230 METRC Sample: 1A406030000B7A0000706625

Sample ID: 2405ENC4932_4282

ENCORE

Strain: Garlotti Matrix: Concentrates & Extracts

Type: Diamonds

Batch#: 051424VDDGAR

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

Sample Size: 13 units; Batch: 1,218 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: 05/23/2024

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







METRC Batch: 1A406030000B7A0000657230

METRC Sample: 1A406030000B7A0000706625 Sample ID: 2405ENC4932_4282

Strain: Garlotti Matrix: Concentrates & Extracts

Type: Diamonds Batch#: 051424VDDGAR

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

Sample Size: 13 units; Batch: 1,218 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: 05/23/2024

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	56.21	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	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	266.20	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

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







METRC Batch: 1A406030000B7A0000657230

METRC Sample: 1A406030000B7A0000706625 Sample ID: 2405ENC4932_4282

Strain: Garlotti Matrix: Concentrates & Extracts

Type: Diamonds Batch#: 051424VDDGAR Collected: 05/21/2024 Received: 05/22/2024 Completed: 05/24/2024

Sample Size: 13 units; Batch: 1,218 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

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	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: 05/24/2024

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





