

Encore Labs 75 N Vinedo Ave. Pasadena, CA 91107 (626) 696-3086 https://encore-labs.com Lic# C8-0000086-LIC

Flower Co. - Live Diamonds - 1g - Golden Tiger

METRC Batch: 1A406030000B7A0000657212 METRC Sample: 1A406030000B7A0000706540 **Sample ID: 2405ENC4530_3153** Strain: Golden Tiger Matrix: Concentrates & Extracts Type: Diamonds Batch#: 050624FCDGT

Collected: 05/09/2024 Received: 05/10/2024 Completed: 05/14/2024 Sample Size: 8 units; Batch: 536 units Distributor Flower Company

Producer 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



Summary			
Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	05/13/2024	LC-DAD	Pass
Terpenes	05/13/2024	GC-MS	Complete
Pesticides	05/13/2024	LC-MS	Pass
Mycotoxins	05/13/2024	LC-MS	Pass
Residual Solvents	05/13/2024	HS-GC-MS	Pass
Microbial Impurities	05/14/2024	qPCR	Pass
Heavy Metals	05/14/2024	ICP-MS	Pass
Foreign Matter	05/13/2024	Visual Inspection	Pass

Cannabinoids

Method: SOP EL-CANNABINOIDS

83.913 %			N	C		85.373 %
Total THC			Total	CBD		Total Cannabinoids
Analytes	LOD	LOQ	Result	Result	Result	
	mg/g	mg/g	%	mg/g	mg/unit	
THCa	0.250	0.758	89.882	898.82	898.82	
Δ9-THC	0.268	0.811	5.086	50.86	50.86	
∆8-THC	0.296	0.897	ND	ND	ND	
THCVa	0.289	0.875	0.569	5.69	5.69	
THCV	0.299	0.905	0.185	1.85	1.85	
CBDa	0.262	0.795	ND	ND	ND	
CBD	0.253	0.766	ND	ND	ND	
CBN	0.238	0.722	ND	ND	ND	
CBGa	0.285	0.863	0.665	6.65	6.65	
CBG	0.263	0.796	0.193	1.93	1.93	
CBCa	0.232	0.704	ND	ND	ND	
CBC	0.273	0.827	ND	ND	ND	
Total THC			83.913	839.13	839.13	
Total CBD			ND	ND	ND	
Total Cannabinoids			85.373	853.73	853.73	
Sum of Cannabinoids			96.580	965.80	965.80	

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



Dath Mn Mary Beth Smith Compliance Manager | 05/14/2024



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Prussian Sticks LLC

Terpenes Method: EL-TERPENES

Analytes	LOD	LOQ	Result	Result	
	mg/g	mg/g	%	mg/g	
δ-Limonene	0.048	0.397	0.710	7.10	
β-Caryophyllene	0.100	0.397	0.676	6.76	
β-Myrcene	0.093	0.397	0.354	3.54	
α-Humulene	0.039	0.397	0.257	2.57	
α-Bisabolol	0.120	0.397	0.133	1.33	
Linalool	0.062	0.397	0.089	0.89	
Fenchol	0.055	0.397	0.067	0.67	
β-Pinene	0.054	0.397	0.054	0.54	
α-Pinene	0.058	0.397	0.052	0.52	
Caryophyllene Oxide	0.119	0.397	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Camphene	0.034	0.397	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Borneol	0.087	0.397	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Ocimene	0.100	0.397	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Terpinolene	0.086	0.397	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
δ-3-Carene	0.047	0.397	ND	ND	
α-Terpinene	0.071	0.397	ND	ND	
p-Cymene	0.037	0.397	ND	ND	
Eucalyptol	0.066	0.397	ND	ND	
y-Terpinene	0.071	0.397	ND	ND	
Fenchone	0.063	0.397	ND	ND	
Camphor	0.071	0.595	ND	ND	
Valencene	0.103	0.397	ND	ND	
cis-Nerolidol	0.099	0.397	ND	ND	
trans-Nerolidol	0.129	0.397	ND	ND	
Guaiol	0.117	0.397	ND	ND	
Sabinene	0.039	0.397	ND	ND	
Sabinene Hydrate	0.075	0.397	ND	ND	
Isopulegol	0.122	0.794	ND	ND	
Isoborneol	0.034	0.397	ND	ND	
Menthol	0.122	0.397	ND	ND	
Nerol	0.083	1.984	ND	ND	
Pulegone	0.082	0.397	ND	ND	
Geraniol	0.114	1.984	ND	ND	
Geranyl Acetate	0.095	1.984	ND	ND	
α-Cedrene	0.071	0.397	ND	ND	
Cedrol	0.068	0.397	ND	ND	
Total			2.394	23.94	

Date Tested: 05/13/2024

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

Primary Aromas



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Distributor Flower Company

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Pesticides

Method: EL-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status	Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			hð/ð	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

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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: 05/13/2024

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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	<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	411.50	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

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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: 05/14/2024

Heavy Metals

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Method:	SOP	EL-HEAV	YMETALS

MELIOU. JOI LE-ILAVIMETALJ					
Analytes	LOD	LOQ	Limit	Result	Status
	hð\d	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

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