

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

Producer

Flower Co. - Live Diamonds - 1g - Lemon Cherry Gelato

METRC Batch: 1A406030000B7A0000707024 METRC Sample: 1A406030000B7A0000707056 **Sample ID: 2411ENC1979_5965** Strain: Lemon Cherry Gelato Matrix: Concentrates & Extracts Type: Diamonds Batch#: 102824FCDLCG

Collected: 11/14/2024 Received: 11/15/2024 Completed: 11/20/2024 Sample Size: 13 units; Batch: 1,464 units Distributor Flower Company

company

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

5560 West End Rd. Arcata, CA 95521



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	11/18/2024	LC-DAD	Pass
Terpenes	11/18/2024	GC-MS	Complete
Pesticides	11/18/2024	LC-MS	Pass
Mycotoxins	11/18/2024	LC-MS	Pass
Residual Solvents	11/18/2024	HS-GC-MS	Pass
Microbial Impurities	11/19/2024	qPCR	Pass
Heavy Metals	11/19/2024	ICP-MS	Pass
Foreign Matter	11/18/2024	Visual Inspection	Pass

Cannabinoids

Method: SOP EL-CANNABINOIDS

83.305 %	ó		0.06	9 %		85.173 %
Total THC	;	Total CBD Total Ca		Total Cannabinoids		
Analytes	LOD	LOQ	Result	Result	Result	
	mg/g	mg/g	%	mg/g	mg/unit	
THCa	0.237	0.720	92.545	925.45	925.45	
Δ9-THC	0.254	0.770	2.143	21.43	21.43	
Δ8-THC	0.281	0.851	ND	ND	ND	
THCVa	0.274	0.830	0.548	5.48	5.48	
THCV	0.283	0.859	ND	ND	ND	
CBDa	0.249	0.755	0.079	0.79	0.79	
CBD	0.240	0.727	ND	ND	ND	
CBN	0.226	0.685	ND	ND	ND	
CBGa	0.270	0.819	0.606	6.06	6.06	
CBG	0.249	0.756	<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<>	
CBCa	0.220	0.668	0.897	8.97	8.97	
CBC	0.259	0.785	ND	ND	ND	
Total THC			83.305	833.05	833.05	
Total CBD			0.069	0.69	0.69	
Total Cannabinoids			85.173	851.73	851.73	
Sum of Cannabinoids			96.819	968.18	968.18	

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



Ma Mary Beth Smith Compliance Manager | 11/20/2024



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Lic. # C12-0000273-LIC 5560 West End Rd., Arcata, CA, 95521 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	0.095	0.377	0.551	5.51	
δ-Limonene	0.046	0.377	0.234	2.34	
α-Humulene	0.037	0.377	0.174	1.74	
Linalool	0.059	0.377	0.142	1.42	
Fenchol	0.052	0.377	0.053	0.53	
Valencene	0.097	0.377	0.045	0.45	
β-Pinene	0.051	0.377	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
β-Myrcene	0.088	0.377	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Bisabolol	0.114	0.377	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
trans-Nerolidol	0.122	0.377	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Pinene	0.055	0.377	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Camphene	0.032	0.377	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Terpinolene	0.082	0.377	ND	ND	
Borneol	0.083	0.377	ND	ND	
Fenchone	0.060	0.377	ND	ND	
α-Phellandrene	0.065	0.377	ND	ND	
δ-3-Carene	0.045	0.377	ND	ND	
α-Terpinene	0.068	0.377	ND	ND	
p-Cymene	0.035	0.377	ND	ND	
Eucalyptol	0.063	0.377	ND	ND	
Ocimene	0.095	0.377	ND	ND	
y-Terpinene	0.067	0.377	ND	ND	
Camphor	0.068	0.565	ND	ND	
cis-Nerolidol	0.094	0.377	ND	ND	
Caryophyllene Oxide	0.113	0.377	ND	ND	
Guaiol	0.111	0.377	ND	ND	
Sabinene	0.037	0.377	ND	ND	
Sabinene Hydrate	0.071	0.377	ND	ND	
Isopulegol	0.116	0.753	ND	ND	
Isoborneol	0.032	0.377	ND	ND	
Menthol	0.115	0.377	ND	ND	
Nerol	0.079	1.883	ND	ND	
Pulegone	0.078	0.377	ND	ND	
Geraniol	0.108	1.883	ND	ND	
Geranyl Acetate	0.090	1.883	ND	ND	
α-Cedrene	0.068	0.377	ND	ND	
Cedrol	0.064	0.377	ND	ND	
Total			1.360	13.60	

Date Tested: 11/18/2024

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

Primary Aromas



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Distributor Collected: 11/14/2024 **Flower Company** Received: 11/15/2024 Completed: 11/20/2024 Sample Size: 13 units; Batch: 1,464 units Arcata, CA, 95521

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

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: 11/18/2024

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Producer **Prussian Sticks LLC**

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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: 11/18/2024

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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	147.09	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: 11/18/2024

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Mary Beth Smith Compliance Manager | 11/20/2024



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

Status

Pass

Pass

Pass

Pass

Pass

Pass

Microbial Impurities Method: SOP EL-MICROBIALS Analytes Result Aspergillus flavus Not Detected in 1g Aspergillus fumigatus Not Detected in 1g Aspergillus niger Not Detected in 1g Not Detected in 1g Aspergillus terreus Shiga toxin-producing Escherichia coli Not Detected in 1g Salmonella spp Not Detected in 1g

Date Tested: 11/19/2024

Heavy Metals

,	
Method:	SOP EL-HEAVYMETALS

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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: 11/19/2024

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