

Flower Co. - Live Diamonds - 1g - California Limes

METRC Batch: 1A406030000B7A0000707930
METRC Sample: 1A406030000B7A0000707947
Sample ID: 2509ENC1908_6348
Strain: California Limes
Matrix: Concentrates & Extracts
Type: Diamonds
Batch#: 0925FCDCL

Collected: 09/30/2025
Received: 10/01/2025
Completed: 10/06/2025
Sample Size: 13 units; Batch: 2,410 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



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	10/02/2025	LC-DAD	Pass
Terpenes	10/02/2025	GC-MS	Complete
Pesticides	10/02/2025	LC-MS	Pass
Mycotoxins	10/02/2025	LC-MS	Pass
Residual Solvents	10/02/2025	HS-GC-MS	Pass
Microbial Impurities	10/03/2025	qPCR	Pass
Heavy Metals	10/03/2025	ICP-MS	Pass
Foreign Matter	10/02/2025	Visual Inspection	Pass

Cannabinoids

Method: SOP CA_M-CANNABINOIDS

83.261 %

Total THC

0.086 %

Total CBD

84.607 %

Total Cannabinoids

Analytes	LOD	LOQ	Result	Result	Result
	mg/g	mg/g	%	mg/g	mg/unit
THCa	0.257	0.771	91.018	910.18	910.177
Δ9-THC	0.286	0.873	3.439	34.39	34.390
Δ8-THC	0.272	0.815	ND	ND	ND
THCVa	0.257	0.785	0.441	4.41	4.409
THCV	0.264	0.800	ND	ND	ND
CBDa	0.279	0.837	0.099	0.99	0.986
CBD	0.286	0.873	ND	ND	ND
CBN	0.279	0.851	ND	ND	ND
CBGa	0.286	0.873	0.344	3.44	3.439
CBG	0.272	0.829	<LOQ	<LOQ	<LOQ
CBCa	0.250	0.756	0.651	6.51	6.508
CBC	0.279	0.837	ND	ND	ND
Total THC			83.261	832.62	832.62
Total CBD			0.086	0.86	0.86
Total Cannabinoids			84.607	846.07	846.07
Sum of Cannabinoids			95.991	959.91	959.91

1 Unit = 1g;

Total THC = THCa * 0.877 + Δ9-THC + Δ8-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 CA_M-FOREIGN; Moisture and Water Activity Method: SOP CA_M-WATER



Mary Beth Smith
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Compliance Manager | 10/06/2025



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Terpenes

Method: SOP CA_M-TERPENES

Analytes	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
β-Caryophyllene	0.139	0.426	0.711	7.11
δ-Limonene	0.088	0.257	0.562	5.62
α-Humulene	0.132	0.389	0.316	3.16
β-Myrcene	0.154	0.462	0.194	1.94
Linalool	0.169	0.506	0.130	1.30
Fenchol	0.110	0.323	0.082	0.82
α-Bisabolol	0.220	0.668	0.067	0.67
β-Pinene	0.125	0.374	0.057	0.57
α-Pinene	0.132	0.404	<LOQ	<LOQ
trans-Nerolidol	0.213	0.639	<LOQ	<LOQ
Terpinolene	0.073	0.220	0.026	0.26
Valencene	0.139	0.433	<LOQ	<LOQ
Guaiol	0.110	0.323	<LOQ	<LOQ
trans-β-Ocimene	0.095	0.279	<LOQ	<LOQ
Camphene	0.117	0.367	<LOQ	<LOQ
Borneol	0.073	0.213	<LOQ	<LOQ
α-Phellandrene	0.125	0.367	ND	ND
δ-3-Carene	0.147	0.433	ND	ND
α-Terpinene	0.103	0.308	ND	ND
p-Cymene	0.088	0.264	ND	ND
Eucalyptol	0.059	0.183	ND	ND
γ-Terpinene	0.081	0.242	ND	ND
Fenchone	0.081	0.242	ND	ND
Camphor	0.081	0.242	ND	ND
cis-Nerolidol	0.183	0.558	ND	ND
Caryophyllene Oxide	0.132	0.396	ND	ND
Sabinene	0.088	0.279	ND	ND
Sabinene Hydrate	0.103	0.316	ND	ND
Isopulegol	0.169	0.514	ND	ND
Isoborneol	0.132	0.411	ND	ND
Menthol	0.161	0.477	ND	ND
Nerol	0.132	0.396	ND	ND
Pulegone	0.132	0.396	ND	ND
Geraniol	0.154	0.455	ND	ND
Geranyl Acetate	0.132	0.396	ND	ND
α-Cedrene	0.125	0.382	ND	ND
Cedrol	0.125	0.382	ND	ND
Total			2.145	21.45

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Primary Aromas

 Clove	 Citrusy	 Hops	 Musky	 Lavender
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Pesticides

Method: SOP CA_M-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	0.019	0.056	0.1	ND	Pass	Fludioxonil	0.011	0.034	0.1	ND	Pass
Acephate	0.006	0.02	0.1	ND	Pass	Hexythiazox	0.008	0.025	0.1	ND	Pass
Acequinocyl	0.0089	0.0268	0.1	ND	Pass	Imazalil	0.021	0.064	0.021	ND	Pass
Acetamiprid	0.006	0.018	0.1	ND	Pass	Imidacloprid	0.009	0.026	5	ND	Pass
Aldicarb	0.031	0.095	0.031	ND	Pass	Kresoxim Methyl	0.015	0.044	0.1	ND	Pass
Azoxystrobin	0.006	0.017	0.1	ND	Pass	Malathion	0.008	0.023	0.5	ND	Pass
Bifenazate	0.01	0.03	0.1	ND	Pass	Metalaxyl	0.007	0.021	2	ND	Pass
Bifenthrin	0.049	0.15	3	ND	Pass	Methiocarb	0.015	0.044	0.015	ND	Pass
Boscalid	0.01	0.031	0.1	ND	Pass	Methomyl	0.017	0.051	1	ND	Pass
Captan	0.05	0.1516	0.7	ND	Pass	Parathion Methyl	0.0157	0.0477	0.0157	ND	Pass
Carbaryl	0.022	0.065	0.5	ND	Pass	Mevinphos	0.024	0.072	0.024	ND	Pass
Carbofuran	0.017	0.051	0.017	ND	Pass	Myclobutanil	0.011	0.033	0.1	ND	Pass
Chlorantraniliprole	0.011	0.034	10	ND	Pass	Naled	0.026	0.078	0.1	ND	Pass
Chlordane	0.0099	0.03	0.0099	ND	Pass	Oxamyl	0.014	0.044	0.5	ND	Pass
Chlorfenapyr	0.0316	0.0957	0.0316	ND	Pass	Paclobutrazol	0.033	0.099	0.033	ND	Pass
Chlorpyrifos	0.024	0.073	0.024	ND	Pass	PCNB	0.0133	0.0403	0.1	ND	Pass
Clofentezine	0.011	0.034	0.1	ND	Pass	Permethrin	0.013	0.039	0.5	ND	Pass
Coumaphos	0.028	0.084	0.028	ND	Pass	Phosmet	0.006	0.018	0.1	ND	Pass
Cyfluthrin	0.0243	0.0736	2	ND	Pass	Piperonyl Butoxide	0.008	0.025	3	ND	Pass
Cypermethrin	0.0409	0.124	1	ND	Pass	Prallethrin	0.01	0.03	0.1	ND	Pass
Daminozide	0.023	0.069	0.023	ND	Pass	Propiconazole	0.009	0.028	0.1	ND	Pass
Diazinon	0.008	0.024	0.1	ND	Pass	Propoxur	0.02	0.061	0.02	ND	Pass
Dichlorvos	0.017	0.051	0.017	ND	Pass	Pyrethrins	0.02	0.059	0.5	ND	Pass
Dimethoate	0.02	0.059	0.02	ND	Pass	Pyridaben	0.01	0.03	0.1	ND	Pass
Dimethomorph	0.01	0.03	2	ND	Pass	Spinetoram	0.012	0.037	0.1	ND	Pass
Ethoprophos	0.016	0.048	0.016	ND	Pass	Spinosad	0.01	0.032	0.1	ND	Pass
Etofenprox	0.027	0.082	0.027	ND	Pass	Spiromesifen	0.011	0.033	0.1	ND	Pass
Etoazole	0.006	0.017	0.1	ND	Pass	Spirotetramat	0.018	0.054	0.1	ND	Pass
Fenhexamid	0.013	0.04	0.1	ND	Pass	Spiroxamine	0.01	0.03	0.01	ND	Pass
Fenoxycarb	0.012	0.037	0.012	ND	Pass	Tebuconazole	0.014	0.042	0.1	ND	Pass
Fenpyroximate	0.003	0.01	0.1	ND	Pass	Thiacloprid	0.01	0.031	0.01	ND	Pass
Fipronil	0.021	0.063	0.021	ND	Pass	Thiamethoxam	0.013	0.039	5	ND	Pass
Flonicamid	0.017	0.051	0.1	ND	Pass	Trifloxystrobin	0.004	0.011	0.1	ND	Pass

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Mycotoxins

Method: SOP CA_M-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	1.60	4.84		ND	Tested
Aflatoxin B2	2.17	6.57		ND	Tested
Aflatoxin G1	1.35	4.09		ND	Tested
Aflatoxin G2	1.33	4.04		ND	Tested
Ochratoxin A	2.70	8.10	20.00	ND	Pass
Total Aflatoxins			20.00	ND	Pass

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Residual Solvents

Method: SOP CA_M-RES_SOLVENTS

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Acetone	3.37	10.20	5000	ND	Pass
Acetonitrile	1.80	5.45	410	ND	Pass
Benzene	0.11	0.33	1	ND	Pass
Butane	2.31	7.01	5000	ND	Pass
Chloroform	0.21	0.65	1	ND	Pass
Ethanol	2.82	8.54	5000	ND	Pass
Ethyl acetate	2.10	6.36	5000	ND	Pass
Ethyl ether	1.93	5.86	5000	ND	Pass
Ethylene Oxide	0.31	0.94	1	ND	Pass
Heptane	2.18	6.61	5000	ND	Pass
Hexane	2.22	6.74	290	ND	Pass
Isopropyl alcohol	2.19	6.64	5000	<LOQ	Pass
Methanol	2.28	6.90	3000	ND	Pass
Methylene chloride	0.10	0.31	1	ND	Pass
1,2-Dichloroethane	0.10	0.30	1	ND	Pass
Pentane	2.39	7.25	5000	411.82	Pass
Propane	2.33	7.05	5000	ND	Pass
Toluene	0.59	1.79	890	ND	Pass
Total xylenes (ortho-, meta-, para-)	13.51	40.94	2170	ND	Pass
Trichloroethylene	0.18	0.54	1	ND	Pass

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Microbial Impurities

Method: SOP CA_M-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: 10/03/2025

Heavy Metals

Method: SOP CA_M-HEAVYMETALS

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.033	0.099	0.200	ND	Pass
Cadmium	0.028	0.085	0.200	ND	Pass
Lead	0.049	0.147	0.500	ND	Pass
Mercury	0.015	0.045	0.100	ND	Pass

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