

Flower Co. - Live Resin Sugar - 1g - Forbidden Fruit

METRC Batch: 1A406030000B7A0000657299
METRC Sample: 1A406030000B7A0000706742
Sample ID: 2406ENC5647_6290
Strain: Forbidden Fruit
Matrix: Concentrates & Extracts
Type: Sugar
Batch#: 060624FCSFF

Collected: 06/12/2024
Received: 06/12/2024
Completed: 06/14/2024
Sample Size: 8 units; Batch: 543 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	06/13/2024	LC-DAD	Pass
Terpenes	06/13/2024	GC-MS	Complete
Pesticides	06/13/2024	LC-MS	Pass
Mycotoxins	06/13/2024	LC-MS	Pass
Residual Solvents	06/13/2024	HS-GC-MS	Pass
Microbial Impurities	06/14/2024	qPCR	Pass
Heavy Metals	06/13/2024	ICP-MS	Pass
Foreign Matter	06/13/2024	Visual Inspection	Pass

Cannabinoids

Method: SOP EL-CANNABINOIDS

85.087 %

Total THC

ND

Total CBD

87.372 %

Total Cannabinoids

Analytes	LOD	LOQ	Result	Result	Result
	mg/g	mg/g	%	mg/g	mg/unit
THCa	0.241	0.731	94.955	949.55	949.55
Δ9-THC	0.258	0.782	1.811	18.11	18.11
Δ8-THC	0.285	0.864	ND	ND	ND
THCVa	0.278	0.843	2.203	22.03	22.03
THCV	0.288	0.872	<LOQ	<LOQ	<LOQ
CBDa	0.253	0.766	ND	ND	ND
CBD	0.244	0.738	ND	ND	ND
CBN	0.230	0.696	ND	ND	ND
CBGa	0.275	0.832	0.222	2.22	2.22
CBG	0.253	0.767	<LOQ	<LOQ	<LOQ
CBCa	0.224	0.678	0.182	1.82	1.82
CBC	0.263	0.797	ND	ND	ND
Total THC			85.087	850.87	850.87
Total CBD			ND	ND	ND
Total Cannabinoids			87.372	873.72	873.72
Sum of Cannabinoids			>99	993.72	993.72

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 EL-FOREIGN; Moisture and Water Activity Method: SOP EL-WATER



Evelyn Alvarez
Evelyn Alvarez
QA Director | 06/14/2024



Flower Co. - Live Resin Sugar - 1g - Forbidden Fruit

METRC Batch: 1A406030000B7A0000657299
METRC Sample: 1A406030000B7A0000706742
Sample ID: 2406ENC5647_6290
Strain: Forbidden Fruit
Matrix: Concentrates & Extracts
Type: Sugar
Batch#: 060624FCSFF

Collected: 06/12/2024
Received: 06/12/2024
Completed: 06/14/2024
Sample Size: 8 units; Batch: 543 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
β-Caryophyllene	0.097	0.382	0.223	2.23
δ-Limonene	0.046	0.382	0.164	1.64
β-Myrcene	0.089	0.382	0.075	0.75
α-Humulene	0.038	0.382	0.071	0.71
Caryophyllene Oxide	0.114	0.382	<LOQ	<LOQ
Linalool	0.060	0.382	<LOQ	<LOQ
Fenchol	0.053	0.382	<LOQ	<LOQ
β-Pinene	0.052	0.382	<LOQ	<LOQ
α-Pinene	0.056	0.382	<LOQ	<LOQ
Camphene	0.033	0.382	ND	ND
α-Phellandrene	0.066	0.382	ND	ND
δ-3-Carene	0.046	0.382	ND	ND
α-Terpinene	0.069	0.382	ND	ND
p-Cymene	0.036	0.382	ND	ND
Eucalyptol	0.064	0.382	ND	ND
Ocimene	0.096	0.382	ND	ND
γ-Terpinene	0.068	0.382	ND	ND
Terpinolene	0.083	0.382	ND	ND
Fenchone	0.061	0.382	ND	ND
Camphor	0.069	0.574	ND	ND
Borneol	0.084	0.382	ND	ND
Valencene	0.099	0.382	ND	ND
cis-Nerolidol	0.096	0.382	ND	ND
trans-Nerolidol	0.124	0.382	ND	ND
Guaiol	0.112	0.382	ND	ND
α-Bisabolol	0.116	0.382	ND	ND
Sabinene	0.038	0.382	ND	ND
Sabinene Hydrate	0.073	0.382	ND	ND
Isopulegol	0.117	0.765	ND	ND
Isoborneol	0.033	0.382	ND	ND
Menthol	0.117	0.382	ND	ND
Nerol	0.080	1.912	ND	ND
Pulegone	0.079	0.382	ND	ND
Geraniol	0.110	1.912	ND	ND
α-Cedrene	0.069	0.382	ND	ND
Cedrol	0.065	0.382	ND	ND
Total			0.533	5.33

Date Tested: 06/13/2024

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

Primary Aromas

 Clove	 Citrusy	 Musky	 Hops	 Pepper
--	--	--	---	---



Evelyn Alvarez
Evelyn Alvarez
QA Director | 06/14/2024



Flower Co. - Live Resin Sugar - 1g - Forbidden Fruit

METRC Batch: 1A406030000B7A0000657299

METRC Sample: 1A406030000B7A0000706742

Sample ID: 2406ENC5647_6290

Strain: Forbidden Fruit

Matrix: Concentrates & Extracts

Type: Sugar

Batch#: 060624FCSFF

Collected: 06/12/2024

Received: 06/12/2024

Completed: 06/14/2024

Sample Size: 8 units; Batch: 543 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
Etozazole	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: 06/13/2024

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



Evelyn Alvarez

Evelyn Alvarez
QA Director | 06/14/2024



Flower Co. - Live Resin Sugar - 1g - Forbidden Fruit

METRC Batch: 1A406030000B7A0000657299
METRC Sample: 1A406030000B7A0000706742
Sample ID: 2406ENC5647_6290
Strain: Forbidden Fruit
Matrix: Concentrates & Extracts
Type: Sugar
Batch#: 060624FCSFF

Collected: 06/12/2024
Received: 06/12/2024
Completed: 06/14/2024
Sample Size: 8 units; Batch: 543 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

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: 06/13/2024

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	<LOQ	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: 06/13/2024

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



Evelyn Alvarez
Evelyn Alvarez
QA Director | 06/14/2024



Flower Co. - Live Resin Sugar - 1g - Forbidden Fruit

METRC Batch: 1A406030000B7A0000657299
METRC Sample: 1A406030000B7A0000706742
Sample ID: 2406ENC5647_6290
Strain: Forbidden Fruit
Matrix: Concentrates & Extracts
Type: Sugar
Batch#: 060624FCSFF

Collected: 06/12/2024
Received: 06/12/2024
Completed: 06/14/2024
Sample Size: 8 units; Batch: 543 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

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: 06/14/2024

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: 06/13/2024

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



Evelyn Alvarez
Evelyn Alvarez
QA Director | 06/14/2024

