

Prussian Sticks - Bulk Flower - Golden Hour x Jealousy

METRC Batch: 1A406030000B7A0000706338
 METRC Sample: 1A406030000B7A0000706383
Sample ID: 2404ENC3447_0142
 Strain: Golden Hour x Jealousy
 Matrix: Plant
 Type: Flower - Cured
 Batch#: 032924PRSBLKGHJ

Collected: 04/09/2024
 Received: 04/10/2024
 Completed: 04/12/2024
 Sample Size: 16 g; Batch: 2,270.0 g

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

Producer
MVN Productions, LLC
 Lic. # CCL19-0002566
 13546 W DESMOND ST
 PACOIMA, CA 913312315
 County: LOS ANGELES



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	04/11/2024	LC-DAD	Complete
Terpenes	04/11/2024	GC-MS	Complete
Moisture	04/11/2024	Moisture Analyzer	12.67% - Complete
Water Activity	04/11/2024	Water Activity Meter	0.4888 aw - Pass
Pesticides	04/11/2024	LC-MS	Pass
Mycotoxins	04/11/2024	LC-MS	Pass
Microbial Impurities	04/12/2024	qPCR	Pass
Heavy Metals	04/12/2024	ICP-MS	Pass
Foreign Matter	04/11/2024	Visual Inspection	Pass

Cannabinoids

Method: EL-CANNABINOIDS_DCC

26.165 %

Total THC

0.092 %

Total CBD

26.390 %

Total Cannabinoids

Analytes	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
THCa	0.009	0.027	28.684	286.85
Δ9-THC	0.008	0.026	1.009	10.09
Δ8-THC	0.009	0.026	ND	ND
THCV	0.008	0.025	ND	ND
CBDa	0.009	0.027	0.104	1.04
CBD	0.008	0.024	ND	ND
CBN	0.008	0.025	ND	ND
CBG	0.008	0.023	0.133	1.33
CBC	0.009	0.026	ND	ND
Total THC			26.165	261.65
Total CBD			0.092	0.92
Total Cannabinoids			26.390	263.90
Sum of Cannabinoids			29.931	299.31

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



Mary Beth Smith
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 Compliance Manager | 04/12/2024



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Terpenes

Method: EL-TERPENES

Analytes	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
δ-Limonene	0.026	0.213	0.763	7.63
β-Caryophyllene	0.054	0.213	0.314	3.14
Linalool	0.033	0.213	0.271	2.71
β-Myrcene	0.050	0.213	0.163	1.63
β-Pinene	0.029	0.213	0.137	1.37
Fenchol	0.029	0.213	0.125	1.25
α-Pinene	0.031	0.213	0.111	1.11
α-Humulene	0.021	0.213	0.069	0.69
Ocimene	0.054	0.213	0.042	0.42
Camphene	0.018	0.213	0.032	0.32
Borneol	0.047	0.213	<LOQ	<LOQ
Fenchone	0.034	0.213	<LOQ	<LOQ
Caryophyllene Oxide	0.064	0.213	<LOQ	<LOQ
trans-Nerolidol	0.069	0.213	<LOQ	<LOQ
Terpinolene	0.046	0.213	<LOQ	<LOQ
Valencene	0.055	0.213	ND	ND
δ-3-Carene	0.025	0.213	ND	ND
α-Terpinene	0.038	0.213	ND	ND
p-Cymene	0.020	0.213	ND	ND
Eucalyptol	0.036	0.213	ND	ND
γ-Terpinene	0.038	0.213	ND	ND
Camphor	0.038	0.319	ND	ND
cis-Nerolidol	0.053	0.213	ND	ND
Guaiol	0.063	0.213	ND	ND
α-Bisabolol	0.064	0.213	ND	ND
Sabinene	0.021	0.213	ND	ND
Sabinene Hydrate	0.040	0.213	ND	ND
Isopulegol	0.065	0.426	ND	ND
Isoborneol	0.018	0.213	ND	ND
Menthol	0.065	0.213	ND	ND
Nerol	0.044	1.064	ND	ND
Pulegone	0.044	0.213	ND	ND
Geraniol	0.061	1.064	ND	ND
Geranyl Acetate	0.051	1.064	ND	ND
α-Cedrene	0.038	0.213	ND	ND
Cedrol	0.036	0.213	ND	ND
Total			2.027	20.267

Date Tested: 04/11/2024

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Primary Aromas



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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			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

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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

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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

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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

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