

Analytical Report

Tested for: Humboldt Standard
Sample ID: SFV OG
Sample Type: Flower
Lab Sample ID: C1709029-01A
Date Received: 9/6/2017

Date Tested 9/7/2017



Cannabinoid Potency

LC-DAD	Result	MRL*	Units
Cannabidiol (CBD)	ND	0.034	%
Cannabidiolic Acid (CBDA)	0.0758	0.034	%
Cannabigerol (CBG)	0.143	0.034	%
Cannabigerolic Acid (CBGA)	1.01	0.034	%
Cannabinol (CBN)	ND	0.034	%
Tetrahydrocannabinol (Δ 9THC)	0.796	0.034	%
Tetrahydrocannabinolic Acid (THCA)	23.2	0.034	%

Cannabinoid Summary

LC-DAD	Result	MRL*	Units
Total cannabinoids	25.3	NA	%
Total CBD equivalents	0.0672	NA	%
Total THC equivalents	21.2	NA	%

Terpenes

GC-MS	Result	MRL*	Units
3-Carene	ND	0.098	mg/g
Camphene	0.119	0.098	mg/g
Caryophyllene oxide	0.105	0.098	mg/g
cis-Nerolidol	ND	0.098	mg/g
Eucalyptol	ND	0.098	mg/g
Geraniol	ND	0.098	mg/g
Guaiol	ND	0.098	mg/g
Isopulegol	ND	0.098	mg/g
Limonene	3.80	0.098	mg/g
Linalool	0.874	0.098	mg/g
Myrcene	11.5	0.49	mg/g
Ocimene	ND	0.098	mg/g
Terpinolene	ND	0.098	mg/g
trans-Nerolidol	ND	0.098	mg/g
α -Bisabolol	0.916	0.098	mg/g
α -Humulene	2.24	0.098	mg/g
α -Pinene	0.307	0.098	mg/g
α -Terpinene	ND	0.098	mg/g
β -Caryophyllene	7.22	0.49	mg/g
β -Pinene	0.614	0.098	mg/g
γ -Terpinene	ND	0.098	mg/g
Total Terpenes	27.8		mg/g

Pesticides

LC-MS/MS	Result	MRL*	Units
Acequinocyl	ND	2.0	μ g/g
Avermectin B1a	ND	0.50	μ g/g
Bifenazate	ND	0.20	μ g/g
Bifenthrin	ND	0.20	μ g/g
Carbaryl	ND	0.20	μ g/g
Daminozide	ND	1.0	μ g/g
Diazinon	ND	0.20	μ g/g
Etoxazole	ND	0.20	μ g/g
Fenoxycarb	ND	0.20	μ g/g
Imidacloprid	ND	0.40	μ g/g
Kresoxim-Methyl	ND	0.40	μ g/g
Myclobutanil	ND	0.20	μ g/g
Paclobutrazol	ND	0.40	μ g/g
Piperonyl butoxide	ND	0.20	μ g/g
Pyrethrin I	ND	0.60	μ g/g
Pyrethrin II	ND	0.40	μ g/g
Spinosyn A	ND	0.11	μ g/g
Spinosyn D	ND	0.085	μ g/g
Spiromesifen	ND	0.20	μ g/g
Spirotetramat	ND	0.20	μ g/g
Tebuconazole	ND	0.40	μ g/g
Thiamethoxam	ND	0.20	μ g/g
Trifloxystrobin	ND	0.20	μ g/g

ND = Not Detected at the Reporting Limit

*This is the minimum concentration of analyte reported. There are no safety limits imposed by California at this time.

Humboldt Quality Assurance Laboratory

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Approved for release by:

A handwritten signature in black ink, appearing to read "Jerry Chaney", is written over a horizontal line.

Jerry Chaney, Lab Director 09/13/17