

# Analytical Report



Tested for: Emerald Family Farms

Sample ID: Reserve OG - group 2

Sample Type: Concentrate

Lab Sample ID: C1707058-09A

Date Received: 7/21/2017 Date Tested: 7/24/2017

## Cannabinoid Potency

LC-DAD	Result	MRL*	Units
Cannabidiol (CBD)	ND	0.13	%
Cannabidiolic Acid (CBDa)	ND	0.13	%
Cannabigerol (CBG)	0.261	0.13	%
Cannabigerolic Acid (CBGA)	0.520	0.13	%
Cannabinol (CBN)	ND	0.13	%
Tetrahydrocannabinol ( $\Delta$ 9THC)	7.72	0.13	%
Tetrahydrocannabinolic Acid (THCa)	77.7	0.13	%

## Cannabinoid Summary

LC-DAD	Result	MRL*	Units
Total cannabinoids	86.3	NA	%
Total CBD equivalents	ND	NA	%
Total THC equivalents	75.9	NA	%

## Pesticides

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

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 07/26/17

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.