

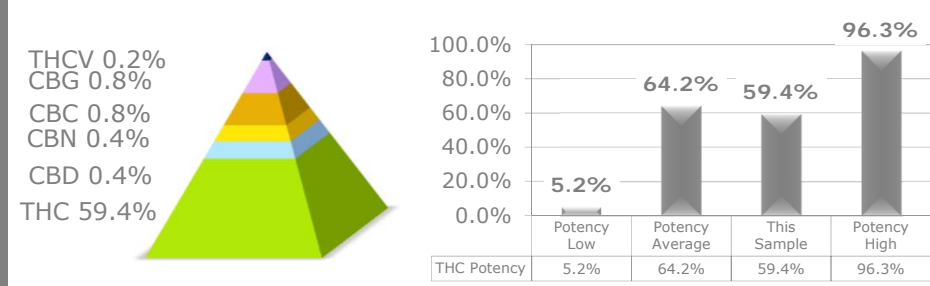
## Medicinal Cannabis Certificate of Analysis

### Sample Information

Member Club	Emreald Family Farms
Sample Name	Thin Mint (MM)
Sample I.D.	EFF0014-2
Sample Type	Live resin
Date Received	2/10/2017
Date Tested	2/13/2017
Date Reported	2/15/2017
QC Batch(es)	PA11983-985
Test(s) Performed	Cannabinoids, Mold/Fungus, Pesticides, Terpenes, RSA



### Potency Trend Analysis\* for: THC Strains



### Physical Inspection Results

Pests Detected	No
Foreign Material	No
Resin Gland Density	NA
Resin Gland Color %	NA Amber, NA Clear
Resin Gland Clarity %	NA Opaque, NA Translucent
Maturity Rating	NA

Total THC	Total CBD	CBN	Total CBC	Total CBG	THCV	CBDV	Total Cannabinoid
% Potency	% Potency	% Potency	% Potency	% Potency	% Potency	% Potency	% Potency
59.4%	0.4%	0.4%	0.8%	3.8%	0.2%	ND	65.1%
mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g
594.3	4.2	3.8	7.8	38.4	2.1	ND	650.6
mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL
NA	NA	NA	NA	NA	NA	NA	NA

### Safety Screening Results

Mold and Fungus Screening		Pesticide and Chemical Residue Analysis	
Not Detected		Not Detected	
		Compound	Result
Result-	ND	Myclobutanil	ND
		Paclobutrazole	ND
		Bifenthrin	ND
Rating-	NA	Permethrin	ND
		β-Cyflurthrin	ND
		Cypermethrin	ND
		Fipronil	ND
		λ-Cyhalothrin	ND

### Terpene Analysis:

alpha-Pinene	Camphene	beta-Pinene	Myrcene
0.09%	ND	0.09%	0.16%
3-Carene	R-Limonene	Eucalyptol	Ocimene
ND	0.30%	ND	ND
g-Terpinene	Terpinolene	Linalool	Fenchol
ND	0.11%	0.51%	0.10%
(+)-Pulegone	Menthol	Borneol	alpha-Terpineol
ND	ND	ND	0.35%
Geraniol	B-Caryophyllene	alpha-Humulene	Valencene
ND	2.49%	0.92%	ND
Farnesene	Nerolidol	Guaial	alpha-Bisabolol
2.18%	7.17%	ND	0.36%
Eicosane	Total		
ND	14.83%		

ND: Not Detected N/A: Not Applicable

\*Trends based on Pure Analytics, LLC historical data

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### Residual Solvent and Volatiles Analysis

Compound	Result (mg/kg)
n-butane	112
n-pentane	ND
acetone	ND
ethanol	ND
2-methyl butane	ND
n-hexane	ND
methane	ND
2-propanol	ND
2-methyl propane	ND
3-methyl-1-butanol	ND
1-butanol	ND
1-pentanol	ND
2-butanol	ND
1-propanol	ND
anisole	ND
ethyl acetate	ND
n-heptane	ND
2-methyl-1-propanol	ND
tert-butyl methyl ether	ND
ether	ND
ethyl formate	ND
4-methyl-2-pentanone	ND
isopropylbenzene	ND
propane	ND
1-butanone	ND
<b>Total</b>	<b>112</b>

