

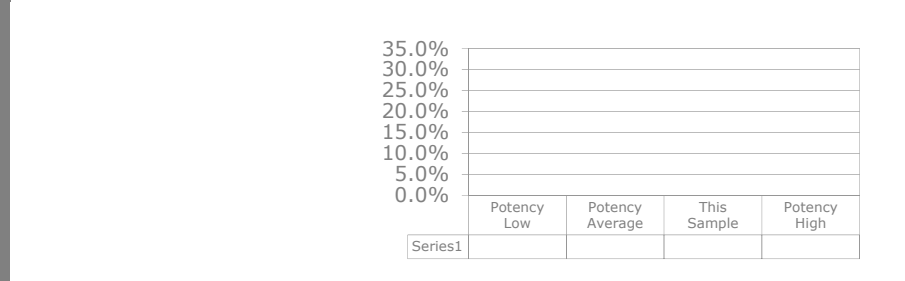
Medicinal Cannabis Certificate of Analysis

Sample Information

Member Club	Emerald Family Farms
Sample Name	Tangerine
Sample I.D.	EFF0022-7
Sample Type	Oil
Date Received	3/17/2017
Date Tested	3/21/2017
Date Reported	3/22/2017
QC Batch(es)	PA12066-70
Test(s) Performed	Cannabinoids-edible, Mold/Fungus, Pesticides, Terpenes, RSA; RUSH



Potency Trend Analysis* for:



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

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

ND: Not Detected

N/A: Not Applicable

THC	THCA	CBD	CBDA	CBN	Total CBC	Total CBG	THCV	CBDV	Total Cannabinoid
% Potency	% Potency	% Potency	% Potency	% Potency	% Potency	% Potency	% Potency	% Potency	% Potency
60.0%	ND	0.2%	ND	0.4%	1.8%	1.5%	0.6%	ND	64.5%
mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g
600.0	ND	1.9	ND	4.1	18.0	15.2	5.6	ND	644.9
mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Terpene Analysis:

alpha-Pinene	Camphene	beta-Pinene	Myrcene
0.22%	ND	ND	0.48%
3-Carene	R-Limonene	Eucalyptol	Ocimene
ND	7.93%	0.17%	ND
g-Terpinene	Terpinolene	Linalool	Fenchol
0.48%	0.09%	0.13%	ND
(+)-Pulegone	Menthol	Borneol	a-Terpineol
ND	ND	ND	ND
Geraniol	B-Caryophyllene	a-Humulene	Valencene
ND	ND	ND	ND
Farnesene	Nerolidol	Guaiol	a-Bisabolol
ND	ND	ND	ND
Eicosane	Total		
ND	9.49%		

*Trends based on Pure Analytics, LLC historical data

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Residual Solvent and Volatiles Analysis

Compound	Result (mg/kg)
n-butane	ND
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
Total	ND

