

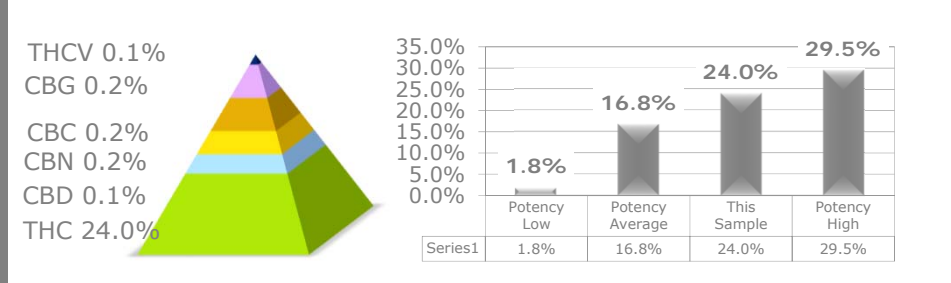
Medicinal Cannabis Certificate of Analysis

Sample Information

Member Club	Emerald Family Farms
Sample Name	Sour Tangie (HS)
Sample I.D.	EFF0025-2
Sample Type	Flower
Date Received	4/7/2017
Date Tested	4/10/2017
Date Reported	4/12/2017
QC Batch(es)	PA12127-131,133
Test(s) Performed	Cannabinoids-edible, Mold/Fungus, Pesticides, Terpenes;



Potency Trend Analysis* for: THC Strains



Physical Inspection Results

Pests Detected	No
Foreign Material	No
Resin Gland Density	High
Resin Gland Color %	80 Amber 20 Clear
Resin Gland Clarity %	60 Opaque 40 Translucent
Maturity Rating	Optimal

THC	THCA	CBD	CBDA	CBN	Total CBC	Total CBG	THCV	CBDV	Total Cannabinoid
% Potency	% Potency	% Potency	% Potency	% Potency	% Potency	% Potency	% Potency	% Potency	% Potency
24.0%	ND	0.1%	ND	0.2%	0.2%	0.6%	0.1%	ND	25.3%
mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g
240.2	ND	1.5	ND	1.7	2.5	5.9	0.8	ND	252.5
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

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
0.04%	ND	0.06%	0.82%
3-Carene	R-Limonene	Eucalyptol	Ocimene
ND	0.16%	0.01%	ND
g-Terpinene	Terpinolene	Linalool	Fenchol
ND	ND	0.06%	0.01%
(+)-Pulegone	Menthol	Borneol	α-Terpineol
ND	ND	ND	0.04%
Geraniol	B-Caryophyllene	α-Humulene	Valencene
ND	0.27%	0.10%	0.05%
Farnesene	Nerolidol	Guaiol	α-Bisabolol
0.05%	ND	0.08%	ND
Eicosane	Total		
ND	1.74%		

ND: Not Detected

N/A: Not Applicable

*Trends based on Pure Analytics, LLC historical data