

Medicinal Cannabis Certificate of Analysis

Sample Information

Member Club	Emerald Family Farms
Sample Name	Sunset Sherbet (DWM)
Sample I.D.	EFF0015-2
Sample Type	Flower
Date Received	2/17/2017
Date Tested	2/21/2017
Date Reported	2/22/2017
QC Batch(es)	PA11997-000
Test(s) Performed	Cannabinoids, Mold/Fungus, Pesticides, Terpenes;



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		

Safety Screening Results

Mold and Fungus Screening

Not Detected
Result- ND
Rating- NA

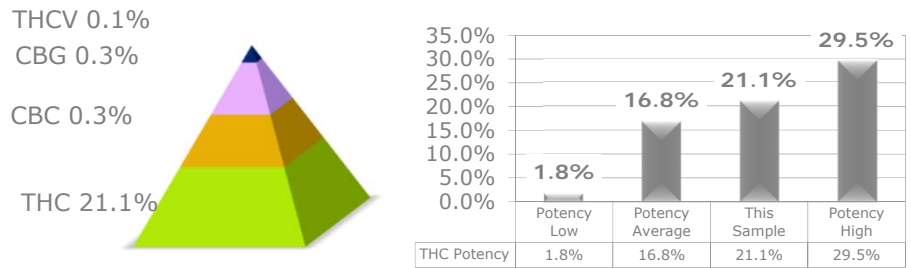
Pesticide and Chemical Residue Analysis

Compound	Result
Myclobutanil	ND
Paclobutrazole	ND
Bifenthrin	ND
Permethrin	ND
β-Cyflurthrin	ND
Cypermethrin	ND
Fipronil	ND
λ-Cyhalothrin	ND

ND: Not Detected

N/A: Not Applicable

Potency Trend Analysis* for: THC Strains



Total THC	Total CBD	CBN	Total CBC	Total CBG	THCV	CBDV	Total Cannabinoid
% Potency	% Potency	% Potency	% Potency	% Potency	% Potency	% Potency	% Potency
21.1%	ND	ND	0.3%	0.5%	0.1%	ND	22.0%
mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g	mg/g
211.4	ND	ND	2.8	4.7	0.9	ND	219.9
mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL	mg/mL
NA	NA	NA	NA	NA	NA	NA	NA

Terpene Analysis:

alpha-Pinene	Camphene	beta-Pinene	Myrcene
0.05%	ND	0.07%	0.21%
3-Carene	R-Limonene	Eucalyptol	Ocimene
ND	0.34%	ND	ND
g-Terpinene	Terpinolene	Linalool	Fenchol
ND	ND	0.18%	0.03%
(+)-Pulegone	Menthol	Borneol	alpha-Terpineol
ND	ND	ND	0.08%
Geraniol	B-Caryophyllene	alpha-Humulene	Valencene
ND	0.75%	0.20%	ND
Farnesene	Nerolidol	Guaiol	alpha-Bisabolol
0.46%	0.57%	ND	ND
Eicosane	Total		
ND	2.94%		

*Trends based on Pure Analytics, LLC historical data