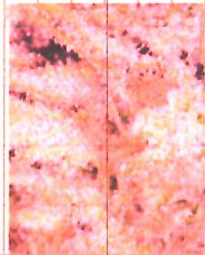


## Medicinal Cannabis Certificate of Analysis

Potency Trend Analysis\* for: THC Strains

**Sample Information**

Member Club	<b>Emerald Grown</b>
Sample Name	<b>Berry White</b>
Sample I.D.	<b>PAN1328-8</b>
Sample Type	<b>Flower</b>
Date Received	<b>10/26/2016</b>
Date Tested	<b>10/28-11/1/16</b>
Date Reported	<b>11/4/2016</b>
QC Batch(es)	<b>PA11759-761</b>
Test(s) Performed	<b>Cannabinoids, Mold/Fungus, Pesticides</b>



**Physical Inspection Results**

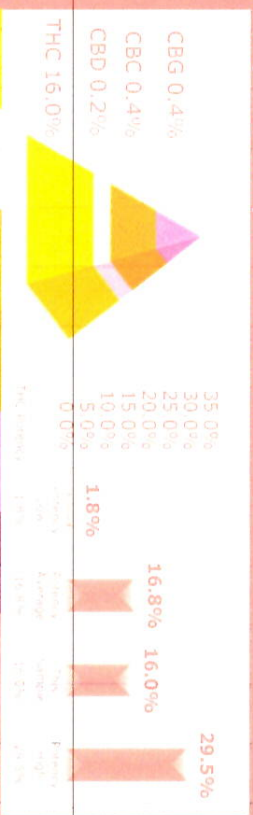
Pests Detected	<b>No</b>
Foreign Material	<b>No</b>
Resin Gland Density	<b>High</b>
Resin Gland Color %	<b>80 Amber</b>
Resin Gland Clarity %	<b>40 Opaque</b>
Maturity Rating	<b>Optimal</b>

**Safety Screening Results**

Mold and Fungus Screening: **Not Detected**

Pesticide and Chemical Residue Analysis: **Not Detected**

Compound	Result
Myclobutanol	<b>ND</b>
Paclotrazole	<b>ND</b>
Bifenthrin	<b>ND</b>
Permethrin	<b>ND</b>
β-Cyfluthrin	<b>ND</b>
Cypermethrin	<b>ND</b>
Fipronil	<b>ND</b>
A-Cyhalothrin	<b>ND</b>



Yield	THC	CBN	Total CBD	Total CBG	THCV	CBDV	Total Cannabinoid
% Potency	<b>16.0%</b>	<b>ND</b>	<b>0.4%</b>	<b>0.7%</b>	<b>ND</b>	<b>ND</b>	<b>17.3%</b>
mg/g	<b>159.8</b>	<b>ND</b>	<b>4.4</b>	<b>7.1</b>	<b>ND</b>	<b>ND</b>	<b>173.0</b>
mg/mL	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

**Terpene Analysis:**

Terpene	Concentration
alpha-Pinene	<b>NA</b>
Camphene	<b>NA</b>
beta-Pinene	<b>NA</b>
Myrcene	<b>NA</b>
R-Limonene	<b>NA</b>
Eucalyptol	<b>NA</b>
Ocimene	<b>NA</b>
g-Terpinene	<b>NA</b>
Terpinolene	<b>NA</b>
Linalool	<b>NA</b>
Fenchol	<b>NA</b>
(+)-Pulegone	<b>NA</b>
Menthol	<b>NA</b>
alpha-Terpineol	<b>NA</b>
Geraniol	<b>NA</b>
B-Caryophyllene	<b>NA</b>
alpha-Humulene	<b>NA</b>
Valencene	
Farnesene	<b>NA</b>
Nerolidol	<b>NA</b>
Gualol	<b>NA</b>
alpha-Bisabolol	<b>NA</b>
Eicosane	<b>NA</b>
Total	<b>NA</b>

\*Trends based on Pure Analytics, LLC historical data