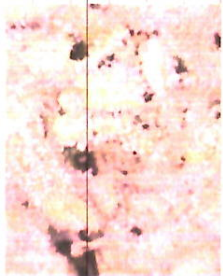


## Medicinal Cannabis Certificate of Analysis

Potency Trend Analysis\* for: THC Strains



**Sample Information**

Member Club: Emerald Grown- Flying High Ranch  
 Sample Name: Blue Dream  
 Sample I.D.: PAN1389-3  
 Sample Type: Flower  
 Date Received: 11/18/2016  
 Date Tested: 11/23-11/29/16  
 Date Reported: 11/29/2016  
 QC Batch(es): PA11819-821  
 Test(s) Performed: Cannabinoids, Mold/Fungus, Pesticides

### Physical Inspection Results

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

### Safety Screening Results

Mold and Fungus Screening: Not Detected  
 Pesticide and Chemical Residue Analysis: Not Detected

Result	Compound	Result
ND	Myclobutanol	ND
ND	Pachoubutaxide	ND
ND	Bifenxtrin	ND
ND	Permethrin	ND
ND	β-Cyfluthrin	ND
ND	Cypermethrin	ND
ND	Fipronil	ND
ND	A-Cyhalothrin	ND

THC	THC	CBG	CBG	CBG	THCV	THCV	CBDV	CBDV	Total
mg/g	% Potency	mg/g	% Potency	mg/g	mg/g	% Potency	mg/g	% Potency	mg/g
230.0	0.1%	ND	0.4%	3.7	6.3	0.1%	ND	ND	241.5
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

### Terpene Analysis:

Terpene	Concentration	Terpene	Concentration
alpha-Pinene	NA	Camphene	NA
g-Terpinene	NA	Terpinolene	NA
(+)-Pulegone	NA	Menthol	NA
alpha-Pinene	NA	alpha-Humulene	NA
beta-Pinene	NA	Valencene	NA
gamma-Terpinene	NA	Guaiol	NA
delta-Cadinene	NA	alpha-Bisabolol	NA
epsilon-Cadinene	NA	Eicosane	NA
linalyl Acetate	NA	Total	NA

ND: Not Detected N/A: Not Applicable

\*Trends based on Pure Analytics, LLC historical data