

Alien Dawg

Flower

Khush Kush
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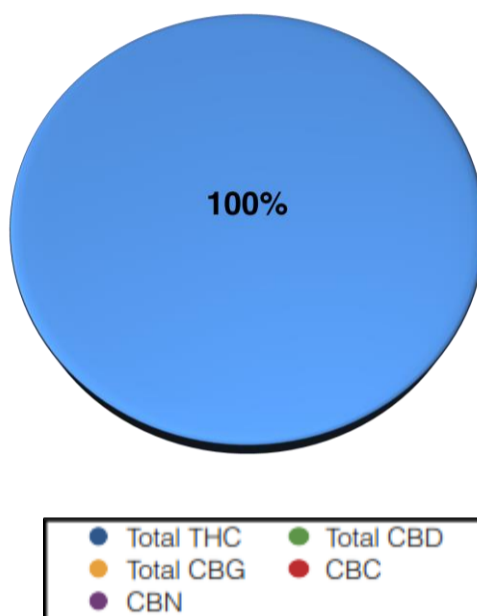
Sample: Alien Dawg
 Type: Flower
 Sample ID: 6306 6400 1301 4645
 Lot No.: 6017 8039 7000 4844

UID: 34939
 Received: 06/01/2017
 Tested: 06/02/2017
 Approved By: L.Hubbell

Potency Test Results

Analyte	% by weight
THC-A	26.9%
Δ9 THC	0.8%
Δ8 THC	ND
CBD-A	<0.1%
CBD	ND
CBG-A	<0.1%
CBG	ND
CBC	ND
CBN	ND
Total THC	24.9%
Total CBD	<0.1%
502 Total Cannabinoids	24.9%
Total Cannabinoids	28.8%

Cannabinoid Ratio



Residual Solvent Analysis

Parts Per Million (PPM) None Detected (ND)

Solvent	PPM
Acetone	N/A
N-Butane	N/A
Isobutane	N/A
Pentane	N/A
Isopentane	N/A
Propane	N/A
Hexanes	N/A
Ethanol	N/A
Ethane	N/A
Isopropanol	N/A

502 Total Cannabinoids = Total THC + Total CBD
 Total Cannabinoids = Sum of all Cannabinoids

Moisture:

Moisture Content: 7.04%

Foreign Matter Inspection

Visual Inspection	Pass/Fail
	PASS

Microbial Analysis

Microbe	CFU/G
Yeast & Mold	<200
E.Coli	NEG
Salmonella	NEG
Total Coliforms	<20
Aerobic Plate Count	<200

Terpene Profile

Analyte	PPM
Pugelone	ND
Linalool	ND
Borneol	ND
β-Myrcene	277
Limonene	596
Terpinol	ND
Sabinene	459
α-Pinene	2093
Isoborneol	8747
Carene	ND
Camphene	ND
Nerolidol	625
Caryophyllene	5729
Phellandrene	ND
Cineole	ND
Humulene	1832
Total Terpenes	2.0%

Calculations

$$\text{Total THC} = (\text{THC-A} \times 0.877) + \text{THC}$$

$$\text{Total CBD} = (\text{CBD-A} \times 0.877) + \text{CBD}$$

$$502 \text{ Total} = \text{Total THC} + \text{Total CBD}$$

$$\text{Total Cannabinoids} = \text{Sum of THC-A} \rightarrow \text{CBN}$$

Conversions

$$10,000 \text{ PPM} = 1\%$$

$$10 \text{ mg/g} = 1\%$$

Lab Information

Peak Analytics Laboratory Testing Services
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