

Customer Name: Advanced Grow Labs, LLC
Customer Address: 400 Frontage Road
West Haven, CT 06516
Phone Number: 475-227-0028

Results issued on: 6/20/2016 COA No.: 21062016-A

Client Lot Number	Sample ID	Tests Conducted
BS-F1H7-160616	21061616-1	Quality Control Analysis
	21061616-2	Active Ingredient Analysis
	21061616-2	Terpene Analysis

Quality Control Results

<u>Test</u>	<u>Specification</u>	<u>Results</u> (Pass/Fail)
Microbiology	Total Aerobic Microbial Count (< 2K CFU/g)	Pass
	Total Yeast and Mold Count (< 200 CFU/g)	Pass
	Bile-tolerant Gram-negative Bacteria (absence)	Pass
	<i>Staph. aureus</i> (absence)	Pass
	<i>Pseud. aeruginosa</i> (absence)	Pass
Mycotoxins	Aflatoxin B1 (< 20 ug/Kg)	Pass
	Aflatoxin B2 (< 20 ug/Kg)	Pass
	Aflatoxin G1 (< 20 ug/Kg)	Pass
	Aflatoxin G2 (< 20 ug/Kg)	Pass
	Ochratoxin A (< 20 ug/Kg)	Pass
Heavy Metals	Arsenic - As (< 4.206 ug/g)	Pass
	Cadmium - Cd (< 2.704 ug/g)	Pass
	Mercury - Hg (< 8.712 ug/g)	Pass
	Lead - Pb (< 8.712 ug/g)	Pass
Pesticides	See attachment A	Pass

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Client Lot Number: **BS-F1H7-160616**

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	23.1%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	0.5%
Cannabidiol Acid (CBD-A)	0.1%
Cannabidiol (CBD)	<0.1%
Cannabigerol Acid (CBG-A)	0.4%
Cannabigerol (CBG)	0.2%
Cannabinol (CBN)	<0.1%
Cannabichromene (CBC)	0.1%

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	0.3%
β -Pinene	0.1%
β -Myrcene	<0.1%
Limonene	0.1%
Ocimene	<0.1%
Linalool	<0.1%
β -Caryophyllene	0.3%
Humulene	0.1%



Results Approved by: Jose A. Zavaleta, Lab Director

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Attachment A

Pesticide	Residue limits according to EPA in parts per billion (ppb)	Results
Avermectin (abamectin)	< 10	Pass
Acequinocyl	< 20	Pass
Bifenazate	< 100	Pass
Bifenthrin (synthetic pyrethroid)	< 50	Pass
Cyfluthrin (synthetic pyrethroid)	< 20	Pass
Etoxazole	< 10	Pass
Imazalil	< 100	Pass
Imidacloprid	< 50	Pass
Myclobutanil	< 20	Pass
Paclobutrazol	< 400	Pass
Pyrethrins (synthetic)	< 50	Pass
Spinosad	< 10	Pass
Spiromesifen	< 20	Pass
Spirotetramat	< 200	Pass
Trifloxystrobin	< 50	Pass

Indicol D 23.6 - 2 Gram

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-BS- F1H7-160616	1757
Harvest Date:	Vendor Type:	Strain:
2016-06-08		
Packaged Date:	Expiration Date:	
06-21-2016	12-16-2016	
Gross Weight:	Net Weight:	MIP Weight:
19.57 GR	2.00 GR	



1757

Ingredients:

Dosage Form: Raw Flower

Tested on:6/16/2016 THC-A 23.1%, THC 0.5%, CBD-A 0.1%,
CBD <0.1%, CBG-A 0.4%, CBG 0.2%, CBN <0.1%, CBC
0.1%-**Terpene Profile** a-pinene 0.3%, B-pinene 0.1%,
B-myrcene <0.1%, Limonene 0.1%, Ocimene <0.1%, Linalool
<0.1%, B-Caryophyllene 0.3%, Humulene 0.1%. Microbiology,
Mycotoxins, Heavy Metals, Pesticides-ALL PASS.

Indicol D 23.6 - 3.5 g (1/8oz)

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-BS-	1758
	F1H7-160616	
Harvest Date:	Vendor Type:	Strain:
2016-06-08		
Packaged Date:	Expiration Date:	
06-21-2016	12-16-2016	
Gross Weight:	Net Weight:	MIP Weight:
21.07 GR	3.50 GR	



1758

Ingredients:

Dosage Form: Raw Flower

Tested on:6/16/2016 THC-A 23.1%, THC 0.5%, CBD-A 0.1%,
CBD <0.1%, CBG-A 0.4%, CBG 0.2%, CBN <0.1%, CBC
0.1%-**Terpene Profile** a-pinene 0.3%, B-pinene 0.1%,
B-myrcene <0.1%, Limonene 0.1%, Ocimene <0.1%, Linalool
<0.1%, B-Caryophyllene 0.3%, Humulene 0.1%. Microbiology,
Mycotoxins, Heavy Metals, Pesticides-ALL PASS.

Indicol D 23.6 - 3.5g (1/8) SC

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-BS- F1H7-160616	1759
Harvest Date:	Vendor Type:	Strain:
2016-06-08		
Packaged Date:	Expiration Date:	
06-21-2016	12-16-2016	
Gross Weight:	Net Weight:	MIP Weight:
21.07 GR	3.50 GR	



1759

Ingredients:

Dosage Form: Raw Flower

Tested on: 6/16/2016 THC-A 23.1%, THC 0.5%, CBD-A 0.1%,
CBD <0.1%, CBG-A 0.4%, CBG 0.2%, CBN <0.1%, CBC
0.1%-**Terpene Profile** a-pinene 0.3%, B-pinene 0.1%,
B-myrcene <0.1%, Limonene 0.1%, Ocimene <0.1%, Linalool
<0.1%, B-Caryophyllene 0.3%, Humulene 0.1%. Microbiology,
Mycotoxins, Heavy Metals, Pesticides-ALL PASS.

