Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol B - 3.5g
28.35
NDC: 3140

Batch: AGL-PC-F2H10-170324
Ingredients: Raw Flower

Packaging Date: 04/03/2017 Net Wt: 3.5 g
Expiration Date: 09/24/2017 0.12 oz
Testing Date: 03/24/2017
Flower Equivalence: 3.5 grams
Microbiology, Mycotoxicns, Heavy Metals,
Pesticides - ALL PASS
Contains Terpenes:

a-Pinene	< 0.01 %	Ocimene	< 0.01 %
B-Pinene	< 0.01 %	Linalool	0.42 %
B-Myrcene	0.72 %	B-Caryophylene	0.72 %
Limonene	0.72 %	Humulene	0.29 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
27.06 %	1.29 %	< 0.1 %	< 0.1 %	0.45 %	0.10 %	< 0.1 %	< 0.1 %

Analytical Report

Report To:
ADVANCED GROW LABS
Attn: Elaine Lonergan
400 Frontage Rd
West Haven, CT 06516

E-Mail: elonergan@adancedgrowlabs.com

Date Received: **3/24/2017**
Date Tested: **3/24/2017**
Laboratory Report#: **N1769403-01**

Report Date: **04/01/2017**

Sample Site:	**ADVANCED GROW LABS** • **400 FRONTAGE RD., WEST HAVEN CT**
Date Collected:	**03/24/2017 11:30 AM Collected by: C. Appell of NELabs**
Laboratory ID #:	**1769403 – 01**
Product Description:	**AGL-PC-F2H10-170324**

Parameter	Result	Units		Recommended Limits *
Total Aerobic Microbial Count	<100	per gram	PASS	100,000
Total Yeast & Mold Count	<100	per gram	PASS	10,000
Bile Tolerant Gram Negative Bacteria	<100	per gram	PASS	1,000
Coliform	<100	per gram	PASS	1,000
Enteropathogenic E.coli	Not Detected	per gram	PASS	Not Detected
Salmonella species	Not Detected	per gram	PASS	Not Detected

*** RECOMMENDED LIMITS: per American Herbal Pharmacopoeia (2013)**

PASS = Product meets Microbial and Fungal Recommended Limits per American Herbal Pharmacopoeia (2013)

METHODS: USP 2021, USP 2022, FDA-BAM, AOAC 996.09

Comments:
- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/24/2017

Approved By:
Alan C. Johnson, Laboratory Director

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HEAVY METALS:

Parameter	Result	Units		Limits
Arsenic, Total	<0.0005	µg/kg BW/day	PASS	<0.14
Cadmium, Total	<0.002	µg/kg BW/day	PASS	<0.09
Lead, Total	<0.002	µg/kg BW/day	PASS	<0.29
Mercury, Total	<0.005	µg/kg BW/day	PASS	<0.29

Daily Dose: **1 gram**
Body Weight: **50 kilograms**

METHODS: **USP <232> and <233> (Modified)**
AOAC 986.15, 935.50, 971.21
FCC 7, Appendix 3

LIMITS: per American Herbal Pharmacopoeia (2013)

PASS = Product meets Heavy Metals Recommended Limits per American Herbal Pharmacopoeia (2013)

Comments:
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Alan C. Johnson, Laboratory Director

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Product Description:	**AGL-PC-F2H10-170324**

TERPENES (% Dry Weight)	**Result**	**Units**
a-pinene	<0.01	%
b-pirene	<0.01	%
b-myrcene	0.72	%
limonene	0.72	%
ocimene	<0.01	%
linalool	0.42	%
b-caryophyllene	0.72	%
humulene	0.29	%

METHODS: **GC, GC/MS**

Comments:
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Approved By: Alan C. Johnson
Alan C. Johnson, Laboratory Director

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E-Mail: elonergan@adancedgrowlabs.com

Report Date: **04/01/2017**

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Laboratory ID #:	**1769403 – 01**
Product Description:	**AGL-PC-F2H10-170324**

PESTICIDES LC (MS/MS)

Parameter	Result	Units		Limits
Abamectin	<0.01	mg/kg	PASS	15
Acequinocyl	<0.01	mg/kg	PASS	14
Azadiractin	<0.01	mg/kg	PASS	60
Bifenazate	<0.01	mg/kg	PASS	6
Bifenthrin	<0.01	mg/kg	PASS	12
Chlormequat Chloride	<0.01	mg/kg	PASS	30
Cyfluthrin	<0.01	mg/kg	PASS	12
Daminozide	<0.01	mg/kg	PASS	270
Etoxazole	<0.01	mg/kg	PASS	24
Fenoxycarb	<0.01	mg/kg	PASS	32
Imazalil	<0.01	mg/kg	PASS	6
Imidacloprid	<0.01	mg/kg	PASS	36
Myclobutanil	<0.01	mg/kg	PASS	18
Paclobutrazol	<0.01	mg/kg	PASS	13
Pyrethrum	<0.01	mg/kg	PASS	3
Spinosad	<0.01	mg/kg	PASS	12
Spiromesifen	<0.01	mg/kg	PASS	15
Spirotetramat	<0.01	mg/kg	PASS	30
Trifloxystrobin	<0.01	mg/kg	PASS	60

LOQ = 1.0 µg/kg LOD = 0.1 µg/kg

METHODS: **LC – MS/MS (Restek Method)**
LIMITS: per FAO - WHO

Comments:
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Approved By:
Alan C. Johnson, Laboratory Director

Analytical Report

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Laboratory ID #:	**1769403 – 01**
Product Description:	**AGL-PC-F2H10-170324**

MYCOTOXINS

Parameter	Result	Units		Limits
Method: USP 561-II				
Aflatoxin B1	<5	µg/kg	PASS	5
Aflatoxin B2	<5	µg/kg	PASS	5
Aflatoxin G1	<5	µg/kg	PASS	5
Aflatoxin G2	<5	µg/kg	PASS	5
Method: USP 561-II (Mod)				
Ochratoxin-A	<5	µg/kg	PASS	5

METHODS: **USP <561>**
Articles of Botanical Origin: Aflatoxins Method 2 (modified for Ochratoxin)

LIMITS: per American Herbal Pharmacopoeia (2013)

Comments:
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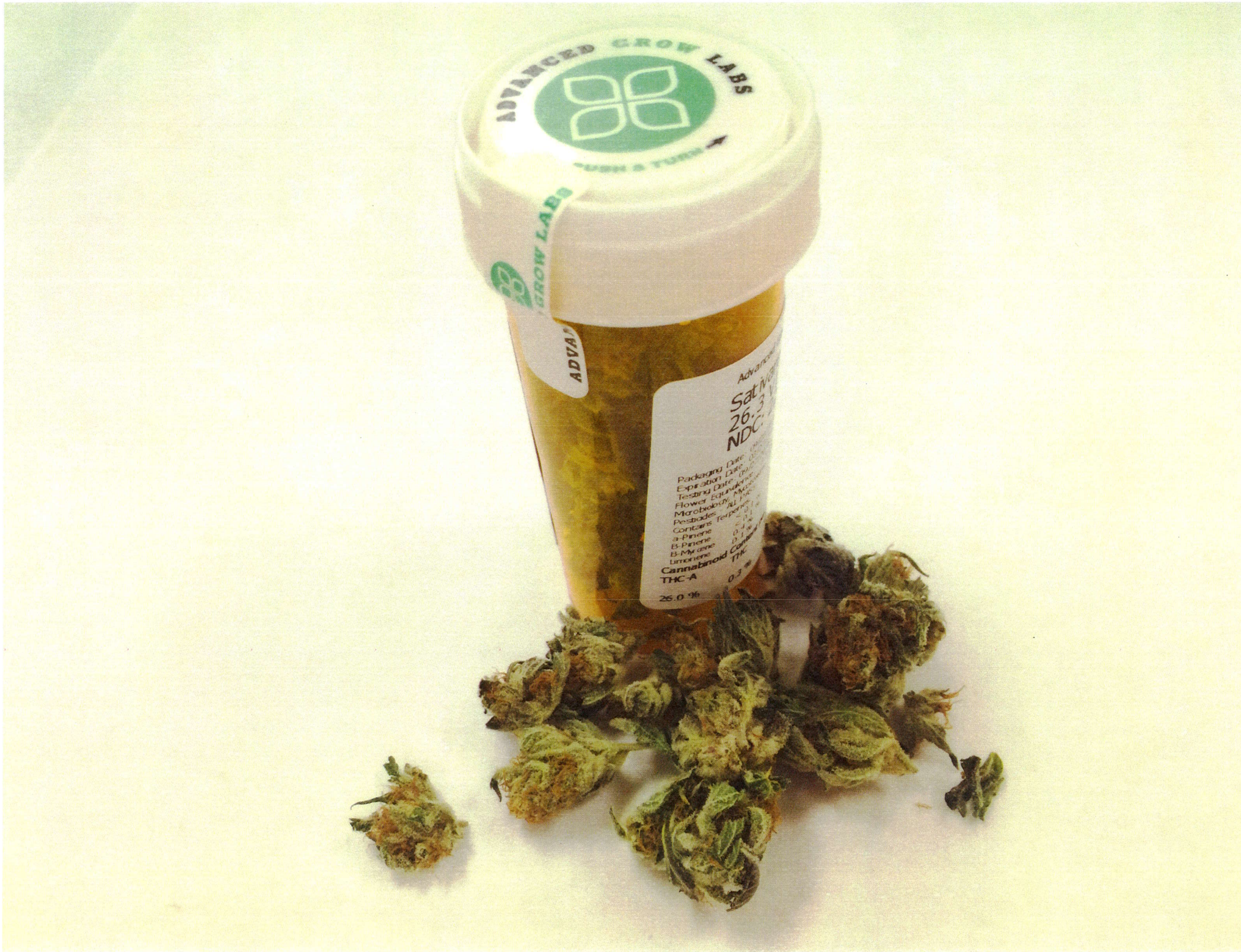
Sample Site:	**ADVANCED GROW LABS** • **400 FRONTAGE RD., WEST HAVEN CT**
Date Collected:	**03/24/2017 11:30 AM Collected by: C. Appell of NELabs**
Laboratory ID #:	**1769403 – 01**
Product Description:	**AGL-PC-F2H10-170324 – A**

CANNABINOIDS (% weight)	Result	Units
CBDA	<0.1	% weight
CBGA	0.45	% weight
CBG	0.10	% weight
CBD	<0.1	% weight
CBN	<0.1	% weight
THC	1.29	% weight
CBC	<0.1	% weight
THCA	27.06	% weight

METHODS: **HPLC**

Comments:
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Approved By:
Alan C. Johnson, Laboratory Director


ADVANCED GROW LABS
PUSH & TURN
Cannabinoid Content
THC-A
26.0 %
THC
0.3 %