

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol E - 3.5g

30.37

NDC: 3301

Batch: AG-HC-F5H3-170509
Ingredients: Raw Flower

Packaging Date: 05/31/2017 Net Wt: 3.5 g
Expiration Date: 11/19/2017 0.12 oz
Testing Date: 05/19/2017

Flower Equivalence: 3.5 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:
a-Pinene < 0.01 % Odorless < 0.01 %
B-Pinene < 0.01 % Linalool 0.11 %
B-Myrcene 0.09 % B-Caryophyllene 0.70 %
Limonene 0.07 % Humulene 0.25 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
29.54 %	0.83 %	< 0.1 %	< 0.1 %	0.77 %	0.16 %	< 0.1 %	< 0.1 %

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **5/19/2017**Date Tested: **5/19/2017**Laboratory Report#: **N1770091-01****E-Mail:** elonergan@adancedgrowlabs.comReport Date: **05/31/2017**

Sample Site:	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT
Date Collected:	05/19/2017 11:30 AM Collected by: C. Appell of NELabs
Laboratory ID #:	1770091 – 01
Product Description:	AGL-HC-F5H3-170509

Parameter	Result	Units		Recommended Limits *
Total Aerobic Microbial Count	100	per gram	PASS	100,000
Total Yeast & Mold Count	150	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: 05/19/2017

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516****Date Received: 5/19/2017****Date Tested: 5/25 – 5/26 2017****Laboratory Report#: N1770091-01****E-Mail: elonergan@adancedgrowlabs.com****Report Date: 05/31/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	05/19/2017 11:30 AM	Collected by: C. Appell of NELabs	
<u>Laboratory ID #:</u>	<u>1770091 – 01</u>		
<u>Product Description:</u>	<u>AGL-HC-F5H3-170509</u>		

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:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 05/19/2017

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

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516****Date Received: 5/19/2017****Date Tested: 5/23/2017****Laboratory Report#: N1770091-01****E-Mail: elonergan@adancedgrowlabs.com****Report Date: 05/31/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	05/19/2017 11:30 AM	Collected by: C. Appell of NELabs	
<u>Laboratory ID #:</u>	<u>1770091 – 01</u>		
<u>Product Description:</u>	AGL-HC-F5H3-170509		

TERPENES**(% Dry Weight)****Result Units**

a-pinene	<0.01	%
b-pirene	<0.01	%
b-myrcene	0.09	%
limonene	0.07	%
ocimene	<0.01	%
linalool	0.11	%
b-caryophyllene	0.70	%
humulene	0.25	%

METHODS: GC, GC/MS**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 05/19/2017


Approved By: Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **5/19/2017**Date Tested: **5/26/2017**Laboratory Report#: **N1770091-01****E-Mail:** elonergan@adancedgrowlabs.comReport Date: **05/31/2017**

Sample Site:	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT
Date Collected:	05/19/2017 11:30 AM Collected by: C. Appell of NELabs
Laboratory ID #:	1770091 – 01
Product Description:	AGL-HC-F5H3-170509

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:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 05/19/2017

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:**

ADVANCED GROW LABS

Attn: Elaine Loneragan

400 Frontage Rd

West Haven, CT 06516

Date Received: **5/19/2017**Date Tested: **5/26/2017**Laboratory Report#: **N1770091-01****E-Mail:** elonergan@adancedgrowlabs.comReport Date: **05/31/2017**

Sample Site:	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT
Date Collected:	05/19/2017 11:30 AM Collected by: C. Appell of NELabs
Laboratory ID #:	<u>1770091 – 01</u>
Product Description:	<u>AGL-HC-F5H3-170509</u>

MYCOTOXINS				
Parameter	Result	Units		Limits
<u>Method: USP 561-II</u>				
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
<u>Method: USP 561-II (Mod)</u>				
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:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 05/19/2017

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **5/19/2017**Date Tested: **5/23/2017**Laboratory Report#: **N1770091-01****E-Mail:** elonergan@adancedgrowlabs.comReport Date: **05/31/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT
<u>Date Collected:</u>	05/19/2017 11:30 AM Collected by: C. Appell of NELabs
<u>Laboratory ID #:</u>	<u>1770091 – 01</u>
<u>Product Description:</u>	AGL-HC-F5H3-170509 – B

CANNABINOIDS (% weight)	Result	Units
CBDA	<0.1	% weight
CBGA	0.77	% weight
CBG	0.16	% weight
CBD	<0.1	% weight
CBN	<0.1	% weight
THC	0.83	% weight
CBC	<0.1	% weight
THCA	29.54	% weight

METHODS: **HPLC****Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 05/19/2017


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

TURN CAP OVER FOR EASY OPEN
**PUSH
DOWN
& TURN**
OPEN →

ADVANCED GROW LABS

