

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol E - 3.5g

28.94

NDC: 4392

Batch: AGL-HC-F5H7-180314
Ingredients: Raw Flower

Packaging Date: 03/27/2018 Net Wt: 3.50 g
Expiration Date: 09/15/2018 0.12 oz
Testing Date: 03/15/2018

Flower Equivalence: 3.50 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:
a-Pinene 0.09 % Odorless < 0.01 %
B-Pinene < 0.01 % Linalool < 0.01 %
B-Myrcene 0.31 % B-Caryophyllene 0.14 %
Limonene 1.16 % Humulene 0.04 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
28.66 %	0.28 %	< 0.1 %	< 0.1 %	1.13 %	< 0.1 %	< 0.1 %	< 0.1 %

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516****Date Received: 03/14/2018****Date Tested: 03/15 & 03/16 2018****Laboratory Report#: N1873270-03****E-Mail: elonergan@adancedgrowlabs.com****Report Date: 03/26/2018**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	03/14/2018 11:09	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1873270-03</u>		
<u>Product Description:</u>	AGL-HC-F5H7-180314		

Parameter	Result	Units	Recommended Limits *	
Total Aerobic Microbial Count	3,800	per gram	PASS	100,000
Total Yeast & Mold Count	3,400	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, AltaSci E.coli (pathogenic strains) Salmonella spp.**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/14/2018
- * Enteropathic E.coli and Salmonella Species tested by AltaSci Labs, 1 Hartford Square, New Britain CT.


Approved By:
Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516****Date Received: 03/14/2018****Date Tested: 03/23 – 03/26 2018****Laboratory Report#: N1873270-03****E-Mail: elonergan@adancedgrowlabs.com****Report Date: 03/26/2018**

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<u>Date Collected:</u>	03/14/2018 11:09	Collected by: W. Clark of NELabs	
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<u>Product Description:</u>	AGL-HC-F5H7-180314		

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: 03/14/2018

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

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Sample Site:	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT
Date Collected:	03/14/2018 11:09 Collected by: W. Clark of NELabs
Laboratory ID #:	1873270-03
Product Description:	AGL-HC-F5H7-180314

TERPENES
(% Dry Weight)

	Result	Units
a-pinene	0.09	%
b-pirene	<0.01	%
b-myrcene	0.31	%
limonene	1.16	%
ocimene	<0.01	%
linalool	<0.01	%
b-caryophyllene	0.14	%
humulene	0.04	%

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

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**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516**Date Received: **03/14/2018**Date Tested: **03/22/2018**Laboratory Report#: **N1873270-03****E-Mail:** elonergan@adancedgrowlabs.comReport Date: **03/26/2018**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	03/14/2018 11:09	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1873270-03</u>		
<u>Product Description:</u>	<u>AGL-HC-F5H7-180314</u>		

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: 03/14/2018

Approved By:

Alan C. Johnson, Laboratory Director

Northeast Laboratories, Inc. 129 Mill Street Berlin, CT 06037 www.nelabsct.comTelephone: 860-828-9787 Toll Free (In State) 800-826-0105 (Out of State) 800-654-1230 Fax: 860-829-1050
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MYCOTOXINS				
Parameter	Result	Units		Limits
<i>Method: USP 561-II</i>				
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
<i>Method: USP 561-II (Mod)</i>				
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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**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516****Date Received: 03/14/2018****Date Tested: 03/17/2018****Laboratory Report#: N1873270-03****E-Mail: elonergan@adancedgrowlabs.com****Report Date: 03/26/2018**

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Laboratory ID #:	1873270-03
Product Description:	AGL-HC-F5H7-180314 – B

CANNABINOIDS (% weight)	Result	Units
CBDA	<0.1	% weight
CBGA	1.13	% weight
CBG	<0.1	% weight
CBD	<0.1	% weight
CBN	<0.1	% weight
THC	0.28	% weight
CBC	<0.1	% weight
THCA	28.66	% weight

METHODS: HPLC**Comments:**

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