

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol E - 3.5g

30.99

NDC: 3135

Batch: AGL-HC-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, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:

α -Pinene	< 0.01 %	Odorless	< 0.01 %
B-Pinene	< 0.01 %	Linalool	< 0.01 %
B-Myrcene	0.94 %	B-Caryophyllene	0.49 %
Limonene	1.45 %	Humulene	0.16 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
30.66 %	0.33 %	< 0.1 %	< 0.1 %	0.81 %	0.21 %	< 0.1 %	< 0.1 %

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516**Date Received: **3/24/2017**Date Tested: **3/24/2017**Laboratory Report#: **N1769403-03**E-Mail: elonergan@adancedgrowlabs.comReport Date: **04/01/2017**

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

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516****Date Received: 3/24/2017****Date Tested: 3/31 – 4/01 2017****Laboratory Report#: N1769403-03****E-Mail: elonergan@adancedgrowlabs.com****Report Date: 04/01/2017**

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Laboratory ID #:	1769403 – 03
Product Description:	AGL-HC-F2H10-170324

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

**Report To:**

ADVANCED GROW LABS

Attn: Elaine Lonergan

400 Frontage Rd

West Haven, CT 06516

Date Received: 3/24/2017

Date Tested: 3/27/2017

Laboratory Report#: **N1769403-03**E-Mail: elonergan@adancedgrowlabs.com

Report Date: 04/01/2017

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

a-pinene	<0.01	%
b-pirene	<0.01	%
b-myrcene	0.94	%
limonene	1.45	%
ocimene	<0.01	%
linalool	<0.01	%
b-caryophyllene	0.49	%
humulene	0.16	%

METHODS: GC, GC/MSComments:

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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
Chloromequat 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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Alan C. Johnson, Laboratory Director

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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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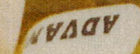
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CANNABINOIDS (% weight)	Result	Units
CBDA	<0.1	% weight
CBGA	0.81	% weight
CBG	0.21	% weight
CBD	<0.1	% weight
CBN	<0.1	% weight
THC	0.33	% weight
CBC	<0.1	% weight
THCA	30.66	% weight

METHODS: HPLC**Comments:**

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	THC-A	THC %
Cannabidiol (CBD)	0.3	26.0
Limonene		
B-Myrcene		
a-Pinene		
Camphore		
Pterodiol		
Phenylacetylene		
Tetralin		
Propylbenzene		
Ethylbenzene		
Isobutylene		
Expanded Polystyrene		
Packaging Plastic		