

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol Z - 3.5g SC

23.40

NDC: 3368

Batch: AGL-HO-F4H11-170622
Ingredients: Raw Flower.

Packaging Date: 07/17/2017 Net Wt: 3.5 g
Expiration Date: 12/27/2017 0.12 oz
Testing Date: 06/27/2017

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

Contains Terpenes:
a-Pinene 0.05 % Ocimene < 0.01 %
B-Pinene < 0.01 % Linalool 1.75 %
B-Myrcene 0.26 % B-Caryophyllene 0.91 %
Limonene 0.21 % Humulene 0.48 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
22.79 %	0.61 %	< 0.1 %	< 0.1 %	0.71 %	< 0.1 %	< 0.1 %	< 0.1 %

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **6/26 & 7/05 2017**Date Tested: **6/27 & 7/05 2017**Laboratory Report#: **NAG071317-02****E-Mail:** eloneragan@advancedgrowlabs.comReport Date: **07/13/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT
<u>Date Collected:</u>	06/26/2017 & 7/05/2017 Collected by: C. Appell / W. Clark of NELabs
<u>Laboratory ID #:</u>	<u>1770528 – 09 / 1770610 – 02</u>
<u>Product Description:</u>	<u>AGL-HO-F4H11-170622</u>

Parameter	Result	Units		Recommended Limits *
Total Aerobic Microbial Count	57,000	per gram	PASS	100,000
Total Yeast & Mold Count (re-test 7/5/2017)	<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: 06/26 & 7/05 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: **6/26/2017**Date Tested: **7/7 – 7/10 2017**Laboratory Report#: **NAG071317-02****E-Mail:** elonergan@advancedgrowlabs.comReport Date: **07/13/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT
<u>Date Collected:</u>	06/26/2017 11:15 AM Collected by: C. Appell of NELabs
<u>Laboratory ID #:</u>	<u>1770528 – 09</u>
<u>Product Description:</u>	AGL-HO-F4H11-170622

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 Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **6/26/2017**Date Tested: **7/6/2017**Laboratory Report#: **NAG071317-02**E-Mail: elonergan@advancedgrowlabs.comReport Date: **07/13/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	06/26/2017 11:15 AM	Collected by: C. Appell of NELabs	
<u>Laboratory ID #:</u>	<u>1770528 – 09</u>		
<u>Product Description:</u>	AGL-HO-F4H11-170622		

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

a-pinene	0.05	%
b-pirene	<0.01	%
b-myrcene	0.26	%
limonene	0.21	%
ocimene	<0.01	%
linalool	1.75	%
b-caryophyllene	0.91	%
humulene	0.48	%

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

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Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516****Date Received: 6/26/2017****Date Tested: 7/07 – 7/08 2017****Laboratory Report#: NAG071317-02****E-Mail: elonergan@advancedgrowlabs.com****Report Date: 07/13/2017**

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<u>Date Collected:</u>	06/26/2017 11:15 AM	Collected by: C. Appell of NELabs	
<u>Laboratory ID #:</u>	1770528 – 09		
<u>Product Description:</u>	AGL-HO-F4H11-170622		

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**

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Date Collected:	06/26/2017 11:15 AM Collected by: C. Appell of NELabs
Laboratory ID #:	1770528 – 09
Product Description:	AGL-HO-F4H11-170622

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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<u>Product Description:</u>	AGL-HO-F4H11-170622 – A		

<u>CANNABINOIDS (% weight)</u>	<u>Result</u>	<u>Units</u>
CBDA	<0.1	% weight
CBGA	0.71	% weight
CBG	<0.1	% weight
CBD	<0.1	% weight
CBN	<0.1	% weight
THC	0.61	% weight
CBC	<0.1	% weight
THCA	22.79	% weight

METHODS: HPLCComments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 06/26/2017

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