

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol F - 3.5g

27.74

NDC: 4316

Batch: AG-KF-F1H14-180103
Ingredients: Raw Cannabis

Packaging Date: 01/16/2018 Net Wt: 3.5 g
Expiration Date: 07/05/2018 0.12 oz
Testing Date: 01/05/2018
Flower Equivalence: 3.50 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:
a-Pinene 0.16 % Odorless < 0.01 %
B-Pinene 0.29 % Linalool < 0.01 %
B-Myrcene 0.05 % B-Caryophyllene 0.29 %
Limonene 0.49 % Humulene 0.10 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
27.03 %	0.71 %	< 0.1 %	< 0.1 %	0.43 %	< 0.1 %	< 0.1 %	< 0.1 %

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516**Date Received: **01/03/2018**Date Tested: **01/05/2018**Laboratory Report#: **N1872663-07**E-Mail: elonergan@adancedgrowlabs.comReport Date: **01/12/2018**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	01/03/2018 11:03	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1872663-07</u>		
<u>Product Description:</u>	AGL-KF-F1H14-180103		

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: 01/03/2018

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:**

ADVANCED GROW LABS
Attn: Elaine Loneragan
400 Frontage Rd
West Haven, CT 06516

Date Received: 01/03/2018

Date Tested: 01/11 – 01/12 2017

Laboratory Report#: N1872663-07E-Mail: elonergan@adancedgrowlabs.com

Report Date: 01/12/2018

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	01/03/2018 11:03	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1872663-07</u>		
<u>Product Description:</u>	<u>AGL-KF-F1H14-180103</u>		

HEAVY METALS:

<u>Parameter</u>	<u>Result</u>	<u>Units</u>		<u>Limits</u>
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: 01/03/2018

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **01/03/2018**Date Tested: **01/08/2018**Laboratory Report#: **N1872663-07****E-Mail:** elonergan@adancedgrowlabs.comReport Date: **01/12/2018**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	01/03/2018 11:03	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1872663-07</u>		
<u>Product Description:</u>	<u>AGL-KF-F1H14-180103</u>		

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

a-pinene	0.16	%
b-pirene	0.29	%
b-myrcene	0.05	%
limonene	0.49	%
ocimene	<0.01	%
linalool	<0.01	%
b-caryophyllene	0.29	%
humulene	0.10	%

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

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 01/03/2018


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

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516****Date Received: 01/03/2018****Date Tested: 01/11/2018****Laboratory Report#: N1872663-07****E-Mail: eloneragan@adancedgrowlabs.com****Report Date: 01/12/2018**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	01/03/2018 11:03	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1872663-07</u>		
<u>Product Description:</u>	AGL-KF-F1H14-180103		

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: 01/03/2018

Approved By:**Alan C. Johnson, Laboratory Director****Northeast Laboratories, Inc. 129 Mill Street Berlin, CT 06037 www.nelabsct.com**Telephone: 860-828-9787 Toll Free (In State) 800-826-0105 (Out of State) 800-654-1230 Fax: 860-829-1050
CT Cert. #PH-0404 EPA Cert. #CT-024 USDA Cert. #0976 FDA Reg. #086650488 CT CSL #0000624

**Report To:**

ADVANCED GROW LABS

Attn: Elaine Lonergan400 Frontage Rd
West Haven, CT 06516

Date Received: 01/03/2018

Date Tested: 01/12/2018

Laboratory Report#: N1872663-07E-Mail: elonergan@adancedgrowlabs.com

Report Date: 01/12/2018

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	01/03/2018 11:03	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1872663-07</u>		
<u>Product Description:</u>	AGL-KF-F1H14-180103		

<u>MYCOTOXINS</u>			
<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>Limits</u>
<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: 01/03/2018

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **01/03/2018**Date Tested: **01/08/2018**Laboratory Report#: **N1872663-07**E-Mail: elonergan@adancedgrowlabs.comReport Date: **01/12/2018**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	01/03/2018 11:03	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1872663-07</u>		
<u>Product Description:</u>	AGL-KF-F1H14-180103		

CANNABINOIDS (% weight)	Result	Units
CBDA	<0.1	% weight
CBGA	0.43	% weight
CBG	<0.1	% weight
CBD	<0.1	% weight
CBN	<0.1	% weight
THC	0.71	% weight
CBC	<0.1	% weight
THCA	27.03	% weight

METHODS: HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 01/03/2018


Approved By: Alan C. Johnson, Laboratory Director

