

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol P CR - 0.5g

85.25

NDC: 5059

Batch: AGL-PH-F2H15-180620-CR
Ingredients: Concentrate

Packaging Date: 07/13/2018 Net Wt: 0.50 g
Expiration Date: 06/27/2019 0.02 oz
Testing Date: 06/27/2018

Flower Equivalence: 1.70 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:
< 0.01 % A-Pinene < 0.01 % Ocimene
< 0.01 % B-Pinene 0.33 % Linalool
0.15 % B-Myrcene 2.70 % B-Caryophyllene
0.85 % Limonene 0.34 % Humulene

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
387.60 mg	38.65 mg	< 0.5 mg	< 0.5 mg	10.20 mg	< 0.5 mg	< 0.5 mg	< 0.5 mg
77.52 %	7.73 %	< 0.1 %	< 0.1 %	2.04 %	< 0.1 %	< 0.1 %	< 0.1 %

PRODUCT WARNING: KEEP IN A COOL, DRY PLACE.

Indicol P CR 85.25
NDC: 5059 Expiration:
6/27/19
See packaging for more info

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **06/26/2018**Date Tested: **06/27 & 7/02 2018**Laboratory Report#: **N1874281-01**E-Mail: elonergan@adancedgrowlabs.comReport Date: **07/13/2018**

<u>Sample Site:</u>	ADVANCED GROW LABS		
	• 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	06/26/2018	12:10	Collected by: W. Clark of NELabs
<u>Laboratory ID #:</u>	<u>1874281-01</u>		
<u>Product Description:</u>	<u>PH-F2H15-180620-CR</u>		

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, AltaSci E.coli (pathogenic strains) Salmonella spp.**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 06/26/2018
- * 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: 06/26/2018****Date Tested: 07/02 & 07/03 2018****Laboratory Report#: N1874281-01****E-Mail: elonergan@adancedgrowlabs.com****Report Date: 07/13/2018**

<u>Sample Site:</u>	ADVANCED GROW LABS		
	• 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	06/26/2018	12:10	Collected by: W. Clark of NELabs
<u>Laboratory ID #:</u>	<u>1874281-01</u>		
<u>Product Description:</u>	PH-F2H15-180620-CR		

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: 06/26/2018

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

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **06/26 & 06/29 2018**Date Tested: **06/27 & 06/30 2018**Laboratory Report#: **N1874281-01**E-Mail: elonergan@adancedgrowlabs.comReport Date: **07/13/2018**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	06/26/2018 12:10	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1874281-01</u>		
<u>Product Description:</u>	<u>PH-F2H15-180620-CR</u>		

TERPENES
(% Dry Weight)

	Result	Units
a-pinene	<0.01	%
b-pirene	<0.01	%
b-myrcene	0.15	%
limonene	0.85	%
ocimene	<0.01	%
linalool	0.33	%
b-caryophyllene	2.70	%
humulene	0.34	%

Residual Alcohol	0.44	%
------------------	------	---

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

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 06/26 & 06/29 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: 06/26/2018****Date Tested: 06/29/2018****Laboratory Report#: N1874281-01****E-Mail: elonergan@adancedgrowlabs.com****Report Date: 07/13/2018**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	06/26/2018 12:10	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1874281-01</u>		
<u>Product Description:</u>	<u>PH-F2H15-180620-CR</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: 06/26/2018

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

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **06/26/2018**Date Tested: **06/29/2018**Laboratory Report#: **N1874281-01****E-Mail:** elonergan@adancedgrowlabs.comReport Date: **07/13/2018**

<u>Sample Site:</u>	ADVANCED GROW LABS		
	• 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	06/26/2018	12:10	Collected by: W. Clark of NELabs
<u>Laboratory ID #:</u>	<u>1874281-01</u>		
<u>Product Description:</u>	<u>PH-F2H15-180620-CR</u>		

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:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 06/26/2018

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
CT Cert. #PH-0404 EPA Cert. #CT-024 USDA Cert. #0976 FDA Reg. #086650488 CT CSL #0000624

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516**Date Received: **06/26/2018**Date Tested: **06/27/2018**Laboratory Report#: **N1874281-01**E-Mail: elonergan@adancedgrowlabs.comReport Date: **07/13/2018**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	06/26/2018 12:10	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1874281-01</u>		
<u>Product Description:</u>	<u>PH-F2H15-180620-CR</u>		

CANNABINOIDS (% weight)	Result	Units
CBDA	<0.1	% weight
CBGA	2.04	% weight
CBG	<0.1	% weight
CBD	<0.1	% weight
CBN	<0.1	% weight
THC	7.73	% weight
CBC	<0.1	% weight
THCA	77.52	% weight

METHODS: HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 06/26/2018

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **06/26/2018**Date Tested: **06/27/2018**Laboratory Report#: **N1874281-01**E-Mail: elonergan@adancedgrowlabs.comReport Date: **07/13/2018**

<u>Sample Site:</u>	ADVANCED GROW LABS		
	• 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	06/26/2018	12:10	Collected by: W. Clark of NELabs
<u>Laboratory ID #:</u>	<u>1874281-01</u>		
<u>Product Description:</u>	<u>PH-F2H15-180620-CR</u>		

CANNABINOIDS (mg per 500mg)	Result	Units
CBDA	<0.5	mg per 500mg
CBGA	10.20	mg per 500mg
CBG	<0.5	mg per 500mg
CBD	<0.5	mg per 500mg
CBN	<0.5	mg per 500mg
THC	38.65	mg per 500mg
CBC	<0.5	mg per 500mg
THCA	387.60	mg per 500mg

METHODS: HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 06/26/2018


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

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516****Date Received: 06/26/2018****Date Tested: 06/27/2018****Laboratory Report#: N1874281-01****E-Mail: elonergan@adancedgrowlabs.com****Report Date: 07/13/2018**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	06/26/2018 12:10	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1874281-01</u>		
<u>Product Description:</u>	PH-F2H15-180620-CR		

CANNABINOIDS (mg per 1,000mg)	Result	Units
CBDA	<1.0	mg per 1,000mg
CBGA	20.40	mg per 1,000mg
CBG	<1.0	mg per 1,000mg
CBD	<1.0	mg per 1,000mg
CBN	<1.0	mg per 1,000mg
THC	77.30	mg per 1,000mg
CBC	<1.0	mg per 1,000mg
THCA	775.20	mg per 1,000mg

METHODS: HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 06/26/2018


Approved By:
Alan C. Johnson, Laboratory Director

