

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol X CR - 0.5g

91.80

NDC: 3335

Batch: AGL-XC-F6H8-170619-CR
Ingredients: Concentrate

Packaging Date: 07/05/2017 Net Wt: 0.5 g
Expiration Date: 06/22/2018 0.02 oz
Testing Date: 06/22/2017

Flower Equivalence: 1.83 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:

a-Pinene	< 0.01 %	Ocimene	< 0.01 %
B-Pinene	< 0.01 %	Linalool	1.89 %
B-Myrcene	< 0.01 %	B-Caryophyllene	1.87 %
Limonene	< 0.01 %	Humulene	0.50 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
434.95 mg	24.05 mg	< 0.50 mg	< 0.50 mg	10.95 mg	1.69 mg	< 0.50 mg	< 0.50 mg
86.99 %	4.81 %	< 0.1 %	< 0.1 %	2.19 %	0.33 %	< 0.1 %	< 0.1 %

Indicol X CR 91.80

NDC: 3335 Expiration: 6/22/18

See packaging for more info

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **6/19/2017**Date Tested: **6/22/2017**Laboratory Report#: **N1770429-08**E-Mail: eloneragan@advancedgrowlabs.comReport Date: **07/03/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS		
	• 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	06/19/2017 11:35 AM	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	1770429 – 08		
<u>Product Description:</u>	XC-F6H3-170619-CR		

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: 06/19/2017

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516****Date Received: 6/19/2017****Date Tested: 6/27 – 6/28 2017****Laboratory Report#: N1770429-08****E-Mail: elonergan@advancedgrowlabs.com****Report Date: 07/03/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
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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: **6/19/2017**Date Tested: **6/22 & 6/29 2017**Laboratory Report#: **N1770429-08**E-Mail: elonergan@advancedgrowlabs.comReport Date: **07/03/2017**

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TERPENES**(% Dry Weight)**

	Result	Units
a-pinene	<0.01	%
b-pirene	<0.01	%
b-myrcene	<0.01	%
limonene	<0.01	%
ocimene	<0.01	%
linalool	1.89	%
b-caryophyllene	1.87	%
humulene	0.50	%

Residual Alcohol	0.30	%
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METHODS: GC, GC/MS**Comments:**

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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
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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ADVANCED GROW LABS

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Date Received: **6/19/2017**Date Tested: **6/26/2017**Laboratory Report#: **N1770429-08**E-Mail: elonergan@advancedgrowlabs.comReport Date: **07/03/2017**

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MYCOTOXINS				
Parameter	Result	Units		Limits
<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:**

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<u>CANNABINOIDS (% weight)</u>	<u>Result</u>	<u>Units</u>
CBDA	<0.1	% weight
CBGA	2.19	% weight
CBG	0.33	% weight
CBD	<0.1	% weight
CBN	<0.1	% weight
THC	4.81	% weight
CBC	<0.1	% weight
THCA	86.99	% weight

METHODS: HPLC**Comments:**

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CANNABINOIDS (mg per 500 mg)	Result	Units
CBDA	<0.50	mg per 500mg
CBGA	10.95	mg per 500mg
CBG	1.69	mg per 500mg
CBD	<0.50	mg per 500mg
CBN	<0.50	mg per 500mg
THC	24.05	mg per 500mg
CBC	<0.50	mg per 500mg
THCA	434.95	mg per 500mg

METHODS: HPLC**Comments:**

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CANNABINOIDS (mg per 1,000 mg)	Result	Units
CBDA	<1.00	mg per 1,000mg
CBGA	21.90	mg per 1,000mg
CBG	3.30	mg per 1,000mg
CBD	<1.00	mg per 1,000mg
CBN	<1.00	mg per 1,000mg
THC	48.10	mg per 1,000mg
CBC	<1.00	mg per 1,000mg
THCA	869.90	mg per 1,000mg

METHODS: HPLC**Comments:**

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