

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol BC CR

86.39

NDC: 5239

0.5g

Batch: AGL-SS-F2H16-180820-CR
Ingredients: Concentrate

Packaging Date: 09/05/2018 Net Wt: 0.50 g
Expiration Date: 08/21/2019 0.02 oz
Testing Date: 08/21/2018

Flower Equivalence: 1.72 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:
< 0.01 % A-Pinene < 0.01 % Ocimene
< 0.01 % B-Pinene 0.81 % Linalool
< 0.01 % B-Myrcene 1.97 % B-Caryophyllene
0.12 % Limonene 0.21 % Humulene

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
428.60 mg	3.35 mg	< 0.5 mg	< 0.5 mg	13.10 mg	< 0.5 mg	< 0.5 mg	< 0.5 mg
85.72 %	0.67 %	< 0.1 %	< 0.1 %	2.62 %	< 0.1 %	< 0.1 %	< 0.1 %

PRODUCT WARNING: KEEP IN A COOL, DRY PLACE.

Indicol BC CR 86.39
NDC: 5239 Expiration:
8/21/19
See packaging for more info

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **08/20/2018**Date Tested: **08/21 & 08/27 2018**Laboratory Report#: **N1874879-01**E-Mail: elonergan@adancedgrowlabs.comReport Date: **09/05/2018**

<u>Sample Site:</u>	ADVANCED GROW LABS		
	• 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	08/20/2018	11:01	Collected by: W. Clark of NELabs
<u>Laboratory ID #:</u>	1874879-02		
<u>Product Description:</u>	SS-F2H16-180820-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, AltaSci E.coli (pathogenic strains) Salmonella spp.**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 08/20/2018
- * 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 Lonergan****400 Frontage Rd****West Haven, CT 06516****Date Received: 08/20/2018****Date Tested: 08/22 & 08/23 2018****Laboratory Report#: N1874879-01****E-Mail: elonergan@adancedgrowlabs.com****Report Date: 09/05/2018**

Sample Site:	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT
Date Collected:	08/20/2018 11:01 Collected by: W. Clark of NELabs
Laboratory ID #:	1874879-02
Product Description:	SS-F2H16-180820-CR

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: **08/20/2018**Date Tested: **08/21 & 08/25 2018**Laboratory Report#: **N1874879-01**E-Mail: elonergan@adancedgrowlabs.comReport Date: **09/05/2018**

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<u>Product Description:</u>	SS-F2H16-180820-CR		

TERPENES
(% Dry Weight)

	Result	Units
a-pinene	<0.01	%
b-pirene	<0.01	%
b-myrcene	<0.01	%
limonene	0.12	%
ocimene	<0.01	%
linalool	0.81	%
b-caryophyllene	1.97	%
humulene	0.21	%

Residual Alcohol	0.17	%
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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
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:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 08/20/2018

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Date Received: 08/20/2018

Date Tested: 08/20/2018

Laboratory Report#: **N1874879-01****E-Mail:** elonergan@adancedgrowlabs.com

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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	2.62	% weight
CBG	<0.1	% weight
CBD	<0.1	% weight
CBN	<0.1	% weight
THC	0.67	% weight
CBC	<0.1	% weight
THCA	85.72	% weight

METHODS: HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 08/20/2018


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<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	08/07/2018 11:25	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1874879-02</u>		
<u>Product Description:</u>	SS-F2H16-180820-CR		

<u>CANNABINOIDS (mg per 500mg)</u>	<u>Result</u>	<u>Units</u>
CBDA	<0.5	mg per 500mg
CBGA	13.10	mg per 500mg
CBG	<0.5	mg per 500mg
CBD	<0.5	mg per 500mg
CBN	<0.5	mg per 500mg
THC	3.35	mg per 500mg
CBC	<0.5	mg per 500mg
THCA	428.60	mg per 500mg

METHODS: HPLC**Comments:**

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Product Description:	SS-F2H16-180820-CR

CANNABINOIDS (mg per 1,000mg)	Result	Units
CBDA	<1.0	mg per 1,000mg
CBGA	26.20	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	6.70	mg per 1,000mg
CBC	<1.0	mg per 1,000mg
THCA	857.20	mg per 1,000mg

METHODS: HPLC**Comments:**

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