

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol O BD - 0.5g

83.51

NDC: 5090

Batch: AGL-OK-F2H15-180713-CR
Ingredients: Concentrate

Packaging Date: 07/31/2018 Net Wt: 0.50 g
Expiration Date: 07/13/2019 0.02 oz
Testing Date: 07/13/2018

Flower Equivalence: 1.67 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:
< 0.01 % A-Pinene < 0.01 % Odorless
< 0.01 % B-Pinene 0.64 % Linalool
< 0.01 % B-Myrcene 0.34 % B-Caryophyllene
0.24 % Limonene 0.08 % Humulene

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
333.10 mg	84.45 mg	< 0.5 mg	< 0.5 mg	6.90 mg	< 0.5 mg	< 0.5 mg	< 0.5 mg
66.62 %	16.89 %	< 0.1 %	< 0.1 %	1.38 %	< 0.1 %	< 0.1 %	< 0.1 %

PRODUCT WARNING: KEEP IN A COOL, DRY PLACE.

Indicol O BD 83.51

NDC: 5090 Expiration:

7/13/19

See packaging for more info

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **07/13/2018**Date Tested: **07/13 & 07/16 2018**Laboratory Report#: **N1874463-02**E-Mail: elonergan@adancedgrowlabs.comReport Date: **07/25/2018**

<u>Sample Site:</u>	ADVANCED GROW LABS		
	• 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	07/13/2018	11:08	Collected by: W. Clark of NELabs
<u>Laboratory ID #:</u>	<u>1874463-02</u>		
<u>Product Description:</u>	<u>OK-F2H15-180713-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: 07/13/2018
- * 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: **07/13/2018**Date Tested: **07/19 – 07/20 2018**Laboratory Report#: **N1874463-02**E-Mail: elonergan@adancedgrowlabs.comReport Date: **07/25/2018**

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<u>Date Collected:</u>	07/13/2018 11:08	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1874463-02</u>		
<u>Product Description:</u>	OK-F2H15-180713-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:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 07/13/2018

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **07/25/2018**Date Tested: **07/27/2018**Laboratory Report#: **N1874463-02**E-Mail: elonergan@adancedgrowlabs.comReport Date: **07/25/2018**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	07/25/2018 11:25	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1874596-02</u>		
<u>Product Description:</u>	OK-F2H15-180713-CR		

TERPENES (% Dry Weight)	Result	Units
a-pinene	<0.01	%
b-pirene	<0.01	%
b-myrcene	<0.01	%
limonene	0.24	%
ocimene	<0.01	%
linalool	0.64	%
b-caryophyllene	0.34	%
humulene	0.08	%

Residual Alcohol	0.31	%
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METHODS: GC, GC/MS**Comments:**

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Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516****Date Received: 07/13/2018****Date Tested: 07/18/2018****Laboratory Report#: N1874463-02****E-Mail: elonergan@adancedgrowlabs.com****Report Date: 07/25/2018**

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<u>Date Collected:</u>	07/13/2018 11:08	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1874463-02</u>		
<u>Product Description:</u>	OK-F2H15-180713-CR		

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: 07/13/2018

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

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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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**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516****Date Received: 07/25/2018****Date Tested: 07/26/2018****Laboratory Report#: N1874463-02****E-Mail: elonergan@adancedgrowlabs.com****Report Date: 07/25/2018**

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<u>Date Collected:</u>	07/25/2018 11:25	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1874596-02</u>		
<u>Product Description:</u>	OK-F2H15-180713-CR		

CANNABINOIDS (% weight)	Result	Units
CBDA	<0.1	% weight
CBGA	1.38	% weight
CBG	<0.1	% weight
CBD	<0.1	% weight
CBN	<0.1	% weight
THC	16.89	% weight
CBC	<0.1	% weight
THCA	66.62	% weight

METHODS: HPLC**Comments:**

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<u>Product Description:</u>	OK-F2H15-180713-CR		

<u>CANNABINOIDS (mg per 500mg)</u>	<u>Result</u>	<u>Units</u>
CBDA	<0.5	mg per 500mg
CBGA	6.90	mg per 500mg
CBG	<0.5	mg per 500mg
CBD	<0.5	mg per 500mg
CBN	<0.5	mg per 500mg
THC	84.45	mg per 500mg
CBC	<0.5	mg per 500mg
THCA	333.10	mg per 500mg

METHODS: HPLC**Comments:**

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Product Description:	OK-F2H15-180713-CR

CANNABINOIDS (mg per 1,000mg)	Result	Units
CBDA	<1.0	mg per 1,000mg
CBGA	13.80	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	168.90	mg per 1,000mg
CBC	<1.0	mg per 1,000mg
THCA	666.20	mg per 1,000mg

METHODS: HPLC**Comments:**

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