

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol W BD - 0.5g

88.17

NDC: 4014

Batch: AGL-MB-F2H12-171030-CR
Ingredients: Concentrate

Packaging Date: 11/16/2017 Net Wt: 0.50 g
Expiration Date: 11/02/2018 0.02 oz

Testing Date: 11/02/2017

Flower Equivalence: 1.76 grams

Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:

a-Pinene	< 0.01 %	Odorless	< 0.01 %
B-Pinene	0.12 %	Linalool	0.31 %
B-Myrcene	0.78 %	B-Caryophyllene	0.12 %
Limonene	0.28 %	Humulene	0.51 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
414.60 mg	26.25 mg	< 0.50 mg	< 0.50 mg	12.85 mg	2.90 mg	< 0.50 mg	< 0.50 mg
82.92 %	5.25 %	< 0.1 %	< 0.1 %	2.57 %	0.58 %	< 0.1 %	< 0.1 %

Indicol W BD 88.17

NDC: 4014 Expiration: 11/2/18

See packaging for more info

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **11/01/2017**Date Tested: **11/02/2017**Laboratory Report#: **N1772071-04****E-Mail:** elonergan@adancedgrowlabs.comReport Date: **11/14/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	11/01/2017	11:25	Collected by: W. Clark of NELabs
<u>Laboratory ID #:</u>	<u>1772071-04</u>		
<u>Product Description:</u>	<u>MB-F2H12-171030-CR</u>		

Parameter	Result	Units		Recommended Limits *
Total Aerobic Microbial Count	150	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: 11/01/2017

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516**Date Received: **11/01/2017**Date Tested: **11/09 – 11/10 2017**Laboratory Report#: **N1772071-04****E-Mail:** elonergan@adancedgrowlabs.comReport Date: **11/14/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	11/01/2017 11:25	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1772071-04</u>		
<u>Product Description:</u>	<u>MB-F2H12-171030-CR</u>		

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: 11/01/2017

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:**

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

Date Received: 11/01/2017

Date Tested: 11/07 & 11/10 2017

Laboratory Report#: **N1772071-04**E-Mail: elonergan@adancedgrowlabs.com

Report Date: 11/14/2017

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<u>Date Collected:</u>	11/01/2017 11:25	Collected by: W. Clark of NELabs	
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<u>Product Description:</u>	<u>MB-F2H12-171030-CR</u>		

TERPENES (% Dry Weight)	Result	Units
a-pinene	<0.01	%
b-pirene	0.12	%
b-myrcene	0.78	%
limonene	0.28	%
ocimene	<0.01	%
linalool	0.31	%
b-caryophyllene	0.12	%
humulene	0.51	%

Residual Alcohol	0.16	%
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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 Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **11/01/2017**Date Tested: **11/10/2017**Laboratory Report#: **N1772071-04****E-Mail: eloneragan@adancedgrowlabs.com**Report Date: **11/14/2017**

Sample Site:	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
Date Collected:	11/01/2017 11:25	Collected by:	W. Clark of NELabs
Laboratory ID #:	1772071-04		
Product Description:	MB-F2H12-171030-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
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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Approved By:

Alan C. Johnson, Laboratory Director

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West Haven, CT 06516**Date Received: **11/01/2017**Date Tested: **11/10/2017**Laboratory Report#: **N1772071-04**E-Mail: elonergan@adancedgrowlabs.comReport Date: **11/14/2017**

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<u>Product Description:</u>	MB-F2H12-171030-CR		

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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Approved By:

Alan C. Johnson, Laboratory Director

**Report To:**

ADVANCED GROW LABS

Attn: Elaine Loneragan400 Frontage Rd
West Haven, CT 06516

Date Received: 11/01/2017

Date Tested: 11/03/2017

Laboratory Report#: **N1772071-04****E-Mail:** elonergan@adancedgrowlabs.com

Report Date: 11/14/2017

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<u>Product Description:</u>	MB-F2H12-171030-CR		

<u>CANNABINOIDS (% weight)</u>		<u>Result</u>	<u>Units</u>
	CBDA	<0.1	% weight
	CBGA	2.57	% weight
	CBG	0.58	% weight
	CBD	<0.1	% weight
	CBN	<0.1	% weight
	THC	5.25	% weight
	CBC	<0.1	% weight
	THCA	82.92	% weight

METHODS: HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 11/01/2017


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<u>Laboratory ID #:</u>	<u>1772071-04</u>		
<u>Product Description:</u>	MB-F2H12-171030-CR		

CANNABINOIDS (mg per 500mg)	Result	Units
CBDA	<0.50	mg per 500mg
CBGA	12.85	mg per 500mg
CBG	2.90	mg per 500mg
CBD	<0.50	mg per 500mg
CBN	<0.50	mg per 500mg
THC	26.25	mg per 500mg
CBC	<0.50	mg per 500mg
THCA	414.60	mg per 500mg

METHODS: HPLC**Comments:**

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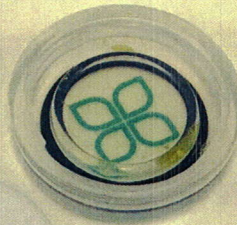
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<u>Product Description:</u>	MB-F2H12-171030-CR		

CANNABINOIDS (mg per 1,000mg)	Result	Units
CBDA	<1.00	mg per 1,000mg
CBGA	25.70	mg per 1,000mg
CBG	5.80	mg per 1,000mg
CBD	<1.00	mg per 1,000mg
CBN	<1.00	mg per 1,000mg
THC	52.50	mg per 1,000mg
CBC	<1.00	mg per 1,000mg
THCA	829.20	mg per 1,000mg

METHODS: HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 11/01/2017


Approved By:
Alan C. Johnson, Laboratory Director



Indicol C BD 89.02
NDC: 3784 Expiration:
10/4/18
See packaging for more
info