

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol A - 3.5g

30.12 V1

NDC: 2674

Batch: AGL-MM-F5H1-161109
Ingredients: Raw Flower

Packaging Date: 12/05/2016 Net Wt: 3.5 g
Expiration Date: 05/22/2017 0.12 oz
Testing Date: 11/22/2016

Flower Equivalence: 3.5 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:
a-Pinene 0 % Ocimene 0.02 %
B-Pinene 0 % Linalool 0 %
B-Myrcene 0.34 % B-Caryophyllene 0.72 %
Limonene 0.11 % Humulene 0.07 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
29.09 %	1.03 %	0 %	0 %	0.32 %	0 %	0 %	0 %

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol A - Pre-Roll x 4 (3.5g)

30.12 V1

NDC: 2675

Batch: AGL-MM-F5H1-161109
Ingredients: Raw Flower

Packaging Date: 12/05/2016 Net Wt: 3.5 g
Expiration Date: 05/22/2017 0.12 oz
Testing Date: 11/22/2016

Flower Equivalence: 3.5 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:
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Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
29.09 %	1.03 %	0 %	0 %	0.32 %	0 %	0 %	0 %

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd
West Haven, CT 06516**Date Received: **11/22/2016**Date Tested: **11/22/2016**Laboratory Report#: **N1668082-01****E-Mail: elonergan@adancedgrowlabs.com**Report Date: **12/02/2016**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	11/22/2016 11:15	Collected by: C. Appell of NELabs	
<u>Laboratory ID #:</u>	<u>1668082 – 01</u>		
<u>Product Description:</u>	AGL MM F5H1 161109		

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: 11/22/2016

Approved By:

Alan C. Johnson, Laboratory Director

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West Haven, CT 06516****Date Received: 11/22/2016****Date Tested: 11/30 – 12/01 2016****Laboratory Report#: N1668082-01****E-Mail: elonergan@adancedgrowlabs.com****Report Date: 12/02/2016**

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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 Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **11/22/2016**Date Tested: **11/28/2016**Laboratory Report#: **N1668082-01****E-Mail:** elonergan@adancedgrowlabs.comReport Date: **12/02/2016**

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<u>Product Description:</u>	AGL MM F5H1 161109		

EXPANDED TERPENES**(% Dry Weight)**

	Result	Units
a-pinene	---	%
b-pirene	---	%
b-myrcene	0.34	%
limonene	0.11	%
ocimene	0.02	%
linalool	---	%
b-caryophyllene	0.72	%
humulene	0.07	%

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

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<u>Product Description:</u>	AGL MM F5H1 161109		

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
Ettoxazole	<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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**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516****Date Received: 11/22/2016****Date Tested: 12/01/2016****Laboratory Report#: N1668082-01****E-Mail: elonergan@adancedgrowlabs.com****Report Date: 12/02/2016**

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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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<u>Product Description:</u>	AGL MM F5H1 161109 – A		

<u>CANNABINOIDS (% weight)</u>	<u>Result</u>	<u>Units</u>
CBDV	----	% weight
CBDA	----	% weight
CBGA	0.32	% weight
CBG	----	% weight
CBD	----	% weight
THCV	----	% weight
CBN	----	% weight
THC	1.03	% weight
CBC	----	% weight
THCA	29.09	% weight

METHODS: HPLC**Comments:**

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