

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol EF - 3.5g

25.23

NDC: 5083

Batch: AGL-PP-F4H16-180717
Ingredients: Raw Flower.

Packaging Date: 07/25/2018 Net Wt: 3.50 g

Expiration Date: 01/24/2019 0.12 oz

Testing Date: 07/24/2018

Flower Equivalence: 3.50 grams

Microbiology, Mycotoxins, Heavy Metals,

Pesticides - ALL PASS

Contains Terpenes:

< 0.10 % A-Pinene < 0.10 % Ocimene

< 0.10 % B-Pinene 0.18 % Linalool

0.35 % B-Myrcene 0.36 % B-Caryophyllene

0.53 % Limonene 0.10 % Humulene

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
-------	-----	-------	-----	-------	-----	-----	-----

24.9 %	0.33 %	< 0.10 %	< 0.10 %	0.26 %	0.32 %	< 0.10 %	< 0.10 %
--------	--------	----------	----------	--------	--------	----------	----------

PRODUCT WARNING: KEEP IN A COOL, DRY PLACE.

Customer Name: Advanced Grow Labs, LLC
Customer Address: 400 Frontage Road
West Haven, CT 06516
Phone Number: 475-227-0028

Results issued on: 7/24/2018 COA No.: 21072418-E

Client Lot Number	Sample ID	Tests Conducted
AGL-PP-F4H16-180717	3352-21	Quality Control Analysis
	3352-22	
	3352-22	Active Ingredient Analysis
	3352-22	Terpene Analysis

Quality Control Results

<u>Test</u>	<u>Test Conducted</u>	<u>Specification</u>	<u>Results</u> <u>(Pass/Fail)</u>
Microbiology	Total Aerobic Microbial Count	< 10 ⁶ CFU/g	Pass
	Total Yeast and Mold Count	< 10 ⁴ CFU/g	Pass
	<i>E. coli</i> (pathogenic strains)	Not Detected in 1 gram	Pass
	<i>Salmonella</i>	Not Detected in 1 gram	Pass
Mycotoxins	Aflatoxin B1	< 20 ug/Kg	Pass
	Aflatoxin B2	< 20 ug/Kg	Pass
	Aflatoxin G1	< 20 ug/Kg	Pass
	Aflatoxin G2	< 20 ug/Kg	Pass
	Ochratoxin A	< 20 ug/Kg	Pass
Heavy Metals	Arsenic - As	< 4.206 ug/g	Pass
	Cadmium - Cd	< 2.704 ug/g	Pass
	Mercury - Hg	< 8.712 ug/g	Pass
	Lead - Pb	< 8.712 ug/g	Pass
Pesticides	<i>See attachment A</i>		Pass

©2017 AltaSci, LLC All rights reserved. Sample(s) tested were collected at the Customer's production facility from lot(s) as designated by the Customer. All results contained in this Certificate of Analysis, CoA, only reflect the "status" of the sample(s) tested. AltaSci, LLC does not guarantee that the "status" of the sampled lot(s) will not change due to any processing by the Customer following the testing by AltaSci, LLC

Client Lot Number: AGL-PP-F4H16-180717

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	24.9%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	0.33%
Cannabidiol Acid (CBD-A)	<0.10%
Cannabidiol (CBD)	<0.10%
Cannabigerol Acid (CBG-A)	0.26%
Cannabigerol (CBG)	0.32%
Cannabinol (CBN)	<0.10%
Cannabichromene (CBC)	<0.10%

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	<0.10%
β -Pinene	<0.10%
β -Myrcene	0.35%
Limonene	0.53%
Ocimene	<0.10%
Linalool	0.18%
β -Caryophyllene	0.36%
Humulene	0.10%



Results Approved by: Jose A. Zavaleta, Lab Director

©2017 AltaSci, LLC All rights reserved. Sample(s) tested were collected at the Customer's production facility from lot(s) as designated by the Customer. All results contained in this Certificate of Analysis, CoA, only reflect the "status" of the sample(s) tested. AltaSci, LLC does not guarantee that the "status" of the sampled lot(s) will not change due to any processing by the Customer following the testing by AltaSci, LLC

Client Lot Number: **AGL-PP-F4H16-180717**

Attachment A

Pesticide	Residue limits according to EPA in parts per billion (ppb)	Results
Avermectin (abamectin)	< 10	Pass
Acequinocyl	< 20	Pass
Bifenazate	< 100	Pass
Bifenthrin (synthetic pyrethroid)	< 50	Pass
Cyfluthrin (synthetic pyrethroid)	< 20	Pass
Etoxazole	< 10	Pass
Imazalil	< 100	Pass
Imidacloprid	< 50	Pass
Myclobutanil	< 20	Pass
Paclobutrazol	< 400	Pass
Pyrethrins (synthetic)	< 50	Pass
Spinosad	< 10	Pass
Spiromesifen	< 20	Pass
Spirotetramat	< 200	Pass
Trifloxystrobin	< 50	Pass

©2017 AltaSci, LLC All rights reserved. Sample(s) tested were collected at the Customer's production facility from lot(s) as designated by the Customer. All results contained in this Certificate of Analysis, CoA, only reflect the "status" of the sample(s) tested. AltaSci, LLC does not guarantee that the "status" of the sampled lot(s) will not change due to any processing by the Customer following the testing by AltaSci, LLC

Client Lot Number: **AGL-PP-F4H16-180717**

