

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol Capsules

NDC: 5282

10 x 20mg

Batch: AGL-IOB-180901-O-GC20
Ingredients: Gelatin Capsules, MCT Oil (Contains Coconut), Safflower Oil, Cannabis Oil. Capsules x 10.

Packaging Date: 10/01/2018 Net Wt: 4.50 g
Expiration Date: 09/28/2019 0.16 oz

Testing Date: 09/28/2018

Flower Equivalence: 0.80 grams

Microbiology, Mycotoxins, Heavy Metals,

Pesticides - ALL PASS

Contains Terpenes:

< 0.10 % A-Pinene	< 0.10 % Ocimene
< 0.10 % B-Pinene	< 0.10 % Linalool
< 0.10 % B-Myrcene	< 0.10 % B-Caryophyllene
< 0.10 % Limonene	< 0.10 % Humulene

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
< 0.10 mg	20.0 mg	< 0.10 mg	< 0.10 mg	< 0.10 mg	0.84 mg	< 0.10 mg	< 0.10 mg
< 0.10 %	4.76 %	< 0.10 %	< 0.10 %	< 0.10 %	0.20 %	< 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: 9/28/2018 COA No.: 21092818-H

Client Lot Number	Sample ID	Test Conducted
IOB-180901-O-GC20	3368-6	Active Ingredient Analysis
	3368-6	Terpene Analysis

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 446.5-uL of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	<0.10%	<0.10
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	4.76%	20.0
Cannabidiol Acid (CBD-A)	<0.10%	<0.10
Cannabidiol (CBD)	<0.10%	<0.10
Cannabigerol Acid (CBG-A)	<0.10%	<0.10
Cannabigerol (CBG)	0.20%	0.84
Cannabinol (CBN)	<0.10%	<0.10
Cannabichromene (CBC)	<0.10%	<0.10

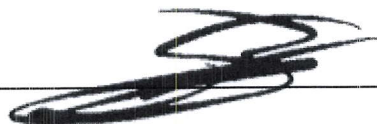
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Client Lot Number: IOB-180901-O-GC20

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	<0.10%
Limonene	<0.10%
Ocimene	<0.10%
Linalool	<0.10%
β -Caryophyllene	<0.10%
Humulene	<0.10%



Results Approved by: Jose A. Zavaleta, Director

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Client Lot Number: **IOB-180901-O-GC20**

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

Results issued on: 9/13/2018 COA No.: 21091318-C

Client Lot Number	Sample ID	Tests Conducted
IOB-180901-O	3365-1	Quality Control Analysis
	3365-2	
	3365-2	Active Ingredient Analysis
	3365-2	Terpene Analysis

Quality Control Results

<u>Analysis</u>	<u>Test Conducted</u>	<u>Specification</u>	<u>Results</u> (Pass/Fail)
Microbiology	Total Aerobic Microbial Count	< 2,000 CFU/g	Passed
	Total Yeast and Mold Count	< 200 CFU/g	Passed
	Bile-tolerant Gram-negative Bacteria	Not Present	Passed
	<i>Staphylococcus aureus</i>	Not Present	Passed
	<i>Pseudomonas aeruginosa</i>	Not Present	Passed
Mycotoxins	Aflatoxin B1	< 20 ug/Kg	Passed
	Aflatoxin B2	< 20 ug/Kg	Passed
	Aflatoxin G1	< 20 ug/Kg	Passed
	Aflatoxin G2	< 20 ug/Kg	Passed
	Ochratoxin A	< 20 ug/Kg	Passed
Heavy Metals	Arsenic - As	< 4.206 ug/g	Passed
	Cadmium - Cd	< 2.704 ug/g	Passed
	Mercury - Hg	< 8.712 ug/g	Passed
	Lead - Pb	< 8.712 ug/g	Passed
Pesticides	See attachment A		Passed

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Client Lot Number: IOB-180901-O

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 500-mg of product	mg per 580-mg of product	mg per 1000-mg of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	0.43%	2.15	2.49	4.30
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	80.7%	404	468	807
Cannabidiol Acid (CBD-A)	<0.10%	<0.10	<0.10	<0.10
Cannabidiol (CBD)	0.22%	1.10	1.28	2.20
Cannabigerol Acid (CBG-A)	0.20%	1.00	1.16	2.00
Cannabigerol (CBG)	3.19%	16.0	18.5	31.9
Cannabinol (CBN)	1.45%	7.25	8.41	14.5
Cannabichromene (CBC)	1.38%	6.90	8.00	13.8

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	<0.10%
Limonene	<0.10%
Ocimene	<0.10%
Linalool	<0.10%
β -Caryophyllene	0.20%
Humulene	<0.10%



Results Approved by: Jose A. Zavaleta, Lab Director

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Client Lot Number: **IOB-180901-O**

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

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