

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol OB Capsules - 10 x 20mg

NDC: 4630

Batch: AGL-IOB-180322-O-GC20
Ingredients: Gelatin Capsules, MCT Oil (Contain
Coconut), Safflower Oil, Cannabis Oil. Capsules x 10.

Packaging Date: 05/04/2018 Net Wt: 4.5 g
Expiration Date: 05/03/2019 0.16 oz

Testing Date: 05/03/2018

Flower Equivalence: 0.8 grams

Microbiology, Mycotoxins, Heavy Metals,

Pesticides - ALL PASS

Contains Terpenes:

a-Pinene	< 0.10 %	Odorless	< 0.10 %
B-Pinene	< 0.10 %	Linalool	< 0.10 %
B-Myrcene	< 0.10 %	B-Caryophyllene	< 0.10 %
Limonene	< 0.10 %	Humulene	< 0.10 %

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	0.77 mg	< 0.10 mg	< 0.10 mg
< 0.10 %	5.45 %	< 0.10 %	< 0.10 %	< 0.10 %	0.21 %	< 0.10 %	< 0.10 %

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

Results issued on: 5/3/2018 COA No.: 21050318-D

Client Lot Number	Sample ID	Test Conducted
IOB-180322-O-GC20	3327-5	Active Ingredient Analysis
	3327-5	Terpene Analysis

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 389.6-uL of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	<0.10%	<0.10
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	5.45%	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)	0.21%	0.77
Cannabinol (CBN)	<0.10%	<0.10
Cannabichromene (CBC)	<0.10%	<0.10

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Client Lot Number: IOB-180322-O-GC20

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pine	<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-180322-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: 4/2/2018 COA No.: 21040218-A

Client Lot Number	Sample ID	Tests Conducted
IOB-180322-O	3321-1	Quality Control Analysis
	3321-2	
	3321-2	Active Ingredient Analysis
	3321-2	Terpene Analysis

Quality Control Results

<u>Analysis</u>	<u>Test Conducted</u>	<u>Specification</u>	<u>Results (Pass/Fail)</u>
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-180322-O

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 500-mg of product	mg per 524-mg of product	mg per 1000-mg of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	<0.10%	<0.10	<0.10	<0.10
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	78.6%	393	412	786
Cannabidiol Acid (CBD-A)	<0.10%	<0.10	<0.10	<0.10
Cannabidiol (CBD)	0.20%	1.00	1.05	2.00
Cannabigerol Acid (CBG-A)	<0.10%	<0.10	<0.10	<0.10
Cannabigerol (CBG)	3.10%	15.5	16.2	31.0
Cannabinol (CBN)	0.30%	1.50	1.57	3.00
Cannabichromene (CBC)	1.10%	5.50	5.76	11.0

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	0.20%
β -Caryophyllene	1.70%
Humulene	0.30%



Results Approved by: Jose A. Zavaleta, Lab Director

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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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