

Indicol IOB - 3 Gram Syringe

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #: 1 **Batch #:** AGL-X-IOB151022 **Package ID:** 1695

Harvest Date: **Vendor Type:** **Strain:**

Packaged Date: 04-15-2016 **Expiration Date:** 10-27-2016

Gross Weight: 6.60 GR **Net Weight:** 3.00 GR **MIP Weight:**



1695

Ingredients:

Dosage Form: Pure Oil-3g Syringe

Cannabinoid Content: THC-A 1.7mg, THC 2203.1mg, CBD-A 1.9mg, CBD 12.5mg, CBG-A 13.2mg, CBG 51.8mg, CBN 22.2mg, CBC 32.2mg

Indicol IOB Concentrate Potency

This product contains the equivalent of 8.8 grams of flower

Advanced Grow Labs Tested On: 2015-10-27

THC:	73.4%	CBD:	0.4%
THCA:	<0.1%	CBDA:	<0.1%
DTHC:	NT	CBN:	0.7%

CBG 1.7%, CBC 1.0%, Microbiology, Mycotoxins, Heavy Metals, Pesticides, ALL PASS. Terpenoids Present: A-Pinene 0.1%, B-Pinene <0.1%, B-Myrcene 0.9%, Limonene 0.7%, Ocimene <0.1%, Linalool 0.2%, Beta-Caryophyllene 2.3%, Humulene 0.6%.

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

Results issued on: 10/29/2015 COA No.: 21102915-A

Sample ID	Test Conducted	Client Lot Number
21102715-1	Quality Control Analysis	IOB151022
21102715-2	Active Ingredient Analysis	
21102715-2	Terpene Content Analysis	

Quality Control Results

<u>Test</u>	<u>Specification</u>	<u>Results</u> (Pass/Fail)
Microbiology	Total Aerobic Microbial Count (< 2K CFU/g)	Pass
	Total Yeast and Mold Count (< 200 CFU/g)	Pass
	Bile-tolerant Gram-negative Bacteria (absence)	Pass
	<i>Staph. aureus</i> (absence)	Pass
	<i>Pseud. aeruginosa</i> (absence)	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	See attachment A	Pass

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 3.0 gram syringe
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	0.055%	1.7
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	73.437%	2203.1
Cannabidiol Acid (CBD-A)	0.063%	1.9
Cannabidiol (CBD)	0.416%	12.5
Cannabigerol Acid (CBG-A)	0.440%	13.2
Cannabigerol (CBG)	1.726%	51.8
Cannabinol (CBN)	0.741%	22.2
Cannabichromene (CBC)	1.073%	32.2

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	0.178%
β -Pinene	0.091%
β -Myrcene	0.924%
Limonene	0.725%
Ocimene	0.028%
Linalool	0.290%
β -Caryophyllene	2.319%
Humulene	0.693%



Results Approved by: Jose A. Zavaleta, Lab Director

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

