

Indicol D 2276 - 3 Gram Syringe

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #: 1 **Batch #:** AGL-X-BS151012 **Package ID:** 1699

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

Packaged Date: 04-20-2016 **Expiration Date:** 10-13-2016

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



1699

Ingredients:

Dosage Form: Pure Oil-3g Syringe

Cannabinoid Content: THC-A 2.1mg, THC 2273.9mg, CBD-A 2.0mg, CBD 17.9mg, CBG-A 20.1mg, CBG 63.7mg, CBN 13.1mg, CBC 37.2mg

Indicol D Oil Concentrate Potency

This product contains the equivalent of 9.1 grams of flower

Advanced Grow Labs

Tested On: 2015-10-13

THC:	75.7%	CBD:	0.5%
THCA:	<0.1%	CBDA:	<0.1%
DTHC:	NT	CBN:	0.4%

CBG 2.1%, CBC 1.2%, Microbiology, Mycotoxins, Heavy Metals, Pesticides, ALL PASS. Terpenoids Present: A-Pinene 0.2%, B-Pinene 0.1%, B-Myrcene 0.7%, Limonene 0.9%, Ocimene 0.1%, Linalool <0.1%, Beta-Caryophyllene 1.6%, Humulene 0.4%.

Indicol D 2276 – 3 gm

NDC# 1699 Expiration: 10/13/16

See vial for more information.

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

Results issued on: 10/15/2015 COA No.: 21101515-B

Sample ID	Test Conducted	Client Lot Number
21101315-3	Quality Control Analysis	BS151012
21101315-4	Active Ingredient Analysis	
21101315-4	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	<i>See attachment A</i>	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)	0.071%	2.1
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	75.797%	2273.9
Cannabidiol Acid (CBD-A)	0.065%	2.0
Cannabidiol (CBD)	0.597%	17.9
Cannabigerol Acid (CBG-A)	0.671%	20.1
Cannabigerol (CBG)	2.123%	63.7
Cannabinol (CBN)	0.437%	13.1
Cannabichromene (CBC)	1.240%	37.2

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	0.274%
β -Pinene	0.186%
β -Myrcene	0.767%
Limonene	0.928%
Ocimene	0.148%
Linalool	<0.010%
β -Caryophyllene	1.634%
Humulene	0.488%


 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

