

Indicol D250 VPen - 250mg

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-VP-BS151012P250	1635
Harvest Date:	Vendor Type:	Strain:
Packaged Date:	Expiration Date:	
03-15-2016	03-08-2017	
Gross Weight:	Net Weight:	MIP Weight:
5.32 GR	0.42 GR	



Ingredients:

Dosage Form: Vaporizer Cartridge: 420mg Cartridge. Indicol D Cannabis Oil-329.9mg, PEG 90.1mg. THC Total Content 250.3mg.

Cannabinoid Content per Cartridge: THC 250.3mg, THC-A <0.1mg, CBD <0.1mg, CBD-A <0.1mg, CBG-A 2.1mg, CBG 6.7mg, CBN 1.3mg, CBC 3.8mg

This product contains the equivalent of 2.5 grams of flower

Indicol D PURE CANNABIS OIL POTENCY THC 75.80%, THC-A 0.07%, CBD 0.60%, CBD-A 0.07%, CBG-A 0.67%, CBG 2.12%, CBN 0.44%, CBC 1.24%

Indicol D + PEG BLENDED CANNABIS OIL POTENCY

<u>Advanced Grow Labs</u>		Tested On: 2016-03-08	
THC:	59.6%	CBD:	<0.1%
THCA:	<0.1%	CBDA:	<0.1%
DTHC:	NT	CBN:	0.3%

CBG 1.6% TESTING: Microbiology, Mycotoxins, Heavy Metals, Pesticides, ALL PASS. TERPENOIDs PRESENT: A-pinene, B-pinene, B-Myrcene, Limonene, Ocimene, Linalool, Beta-Caryophyllene, Humulene

Indicol D250 VPen – 250mg
NDC#1635 Expiration: 3/8/17
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: 3/14/2016 COA No.: 21031416-B

Client Lot Number	Sample ID	Test Conducted
BS151012PEG250	21030816-27	Active Ingredient Analysis
	21030816-27	Terpene Analysis

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 420 mg of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	<0.1%	<0.1
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	59.6%	250.3
Cannabidiol Acid (CBD-A)	<0.1%	<0.1
Cannabidiol (CBD)	<0.1%	<0.1
Cannabigerol Acid (CBG-A)	0.5%	2.1
Cannabigerol (CBG)	1.6%	6.7
Cannabinol (CBN)	0.3%	1.3
Cannabichromene (CBC)	0.9%	3.8

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Client Lot Number: BS151012PEG250

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	0.1%
β -Pinene	0.1%
β -Myrcene	0.2%
Limonene	0.6%
Ocimene	<0.1%
Linalool	<0.1%
β -Caryophyllene	0.8%
Humulene	0.2%



Results Approved by: Jose A. Zavaleta, Director

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Client Lot Number: **BS151012PEG250**

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> <u>(Pass/Fail)</u>
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

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Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	0.071%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	75.797%
Cannabidiol Acid (CBD-A)	0.065%
Cannabidiol (CBD)	0.597%
Cannabigerol Acid (CBG-A)	0.671%
Cannabigerol (CBG)	2.123%
Cannabinol (CBN)	0.437%
Cannabichromene (CBC)	1.240%

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

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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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