

Indicol B 250 VPen V1 - 250mg

**Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516**

OPC Lic #:	Batch #:	Package ID:
1	AGL-VP- PC-160608-P	2191
Harvest Date:	Vendor Type:	Strain:
Packaged Date:	Expiration Date:	
07-20-2016	07-19-2017	
Gross Weight:	Net Weight:	MIP Weight:
10.22 GR	5.32 GR	



2191

Ingredients:

Dosage Form: Vaporizer Cartridge: 264.6mg Cartridge. **PURE CANNABIS OIL POTENCY** THC-A 0.4%, THC 73.0%, CBD-A 0.1%, CBD 0.1%, CBG-A 0.7%, CBG 1.2%, CBN 0.6%, CBC 0.7%

Tested On: 07/19/2016-PURE OIL + PEG BLENDED CANNABIS OIL POTENCY-Indicol B Cannabis Oil-360.4mg, PEG 59.6mg. THC Total Content 264.6mg.

Cannabinoid Content per Cartridge: THC-A 1.7mg(0.4%), THC 262.9mg(62.6%), CBD-A 0.4mg(0.1%), CBD 0.4mg(0.1%), CBG-A 2.1mg(0.5%), CBG 4.2mg(1.0%), CBN 2.5mg(0.6%), CBC 4.2mg(1.0%). **TERPENOIDS PRESENT:** A-pinene <0.1%, B-pinene <0.1%, B-Myrcene <0.1%, Limonene 0.1%, Ocimene <0.1%, Linalool 0.3%, Beta-Caryophyllene 0.7%, Humulene 0.2%- Microbiology, Mycotoxins, Heavy Metals, Pesticides, ALL PASS. This product contains the equivalent of 1.0 gram of flower.

Indicol B 250 Vpen V1
NDC#2191 Expiration: 7/19/17
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: 6/12/2016 COA No.: 21061216-A

Client Lot Number	Sample ID	Tests Conducted
PC-160608	21060916-7	Quality Control Analysis
	21060916-8	Active Ingredient Analysis
	21060916-8	Terpene 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

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Client Lot Number: **PC-160608**

Active Ingredient Results

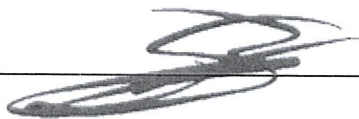
via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	0.4%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	73.0%
Cannabidiol Acid (CBD-A)	0.1%
Cannabidiol (CBD)	0.1%
Cannabigerol Acid (CBG-A)	0.7%
Cannabigerol (CBG)	1.2%
Cannabinol (CBN)	0.6%
Cannabichromene (CBC)	0.7%

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	0.1%
Limonene	<0.1%
Ocimene	<0.1%
Linalool	0.6%
β -Caryophyllene	1.3%
Humulene	0.4%



Results Approved by: Jose A. Zavaleta, Lab Director

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Client Lot Number: **PC-160608**

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

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

Results issued on: 7/19/2016 COA No.: 21071916-A

Client Lot Number	Sample ID	Test Conducted
PC-160608-P	3165-2	Active Ingredient Analysis
	3165-2	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)	0.4%	1.7
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	62.6%	262.9
Cannabidiol Acid (CBD-A)	0.1%	0.4
Cannabidiol (CBD)	0.1%	0.4
Cannabigerol Acid (CBG-A)	0.5%	2.1
Cannabigerol (CBG)	1.0%	4.2
Cannabinol (CBN)	0.6%	2.5
Cannabichromene (CBC)	1.0%	4.2

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	<0.1%
Limonene	0.1%
Ocimene	<0.1%
Linalool	0.3%
β -Caryophyllene	0.7%
Humulene	0.2%


Results Approved by: Jose A. Zavaleta, Director

Dosage Form: Vaporizer Cartridge: 420mg Cartridge. Sativarin G
Cannabis Oil-332.91mg, PEG-87.09mg, THC Total Content
260.00mg.

Cannabinoid Content per Cartridge: THC 253.3mg, THC-A 6.7mg,
CBD <0.1mg, CBD-A <0.1mg, CBG-A 3.4mg, CBG 6.3mg, CBN
0.8mg, CBC 3.4mg

TESTING: Microbiology, Mycotoxins, Heavy Metals, Pesticides,
ALL PASS. TERPENOID PRESENT: A-pinene, B-pinene,
B-Myrcene, Limonene, Ocimene, Linalool, Beta-Caryophyllene,
Humulene. This product contains the equivalent of 2.5 grams of
flower

Sativarin G PURE CANNABIS OIL POTENCY THC 75.1%,
THC-A 3.0%, CBD <0.1%, CBG 1.5%, CBG-A 3.4%, CBN 0.8%,
CBC 3.4%, PEG-BLENDED CANNABIS OIL POTENCY

Advanced Grow Labs

Tested On: 2016-02-19

THC	60.3%	CBD	<0.1%
THCA	1.6%	CBDA	<0.1%
DTHC	0.0%	DBDA	0.0%

Net Weight: 4.20mg
Date: 1/22/17
For more information.



SATIVARIN G
MORGAN