

Indicol A250a VPen - 250mg

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

OPC Lic #:	Batch #:	Package ID:
1	AGL-VP- MM-160505-P	1745

Harvest Date:	Vendor Type:	Strain:

Packaged Date:	Expiration Date:
05-31-2016	05-25-2017

Gross Weight:	Net Weight:	MIP Weight:
5.32 GR	0.42 GR	



1745

Ingredients:

Dosage Form: Vaporizer Cartridge: 420mg Cartridge. **PURE CANNABIS OIL POTENCY** THC-A 0.2%, THC 84.3%, CBD-A 0.1%, CBD 0.1%, CBG-A 0.3%, CBG 1.1%, CBN 0.5%, CBC 1.0%

Tested On: 05/25/2016-PURE Oil + PEG BLENDED CANNABIS OIL POTENCY-Indicol A Cannabis Oil-296.8mg, PEG 123.2mg. THC Total Content 250.8mg, CBD Total Content 1.7mg.

Cannabinoid Content per Cartridge: THC-A 0.8mg(0.2%), THC 250.0mg(59.5%), CBD-A 1.3mg(0.3%), CBD 0.4mg(0.1%), CBG-A <0.1mg(<0.1%), CBG 3.8mg(0.9%), CBN 1.7mg(0.4%), CBC 3.4mg(0.8%), 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 1.0 gram of flower.

Indicol A250a VPen – 250mg
NDC#1745 Expiration: 5/25/17
See vial for more information.

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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: 5/27/2016 COA No.: 21052716-B

Client Lot Number	Sample ID	Test Conducted
MM-160505-P	21052516-11	Active Ingredient Analysis
	21052516-11	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)	0.2%	0.8
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	59.5%	250.0
Cannabidiol Acid (CBD-A)	0.3%	1.3
Cannabidiol (CBD)	0.1%	0.4
Cannabigerol Acid (CBG-A)	<0.1%	<0.1
Cannabigerol (CBG)	0.9%	3.8
Cannabinol (CBN)	0.4%	1.7
Cannabichromene (CBC)	0.8%	3.4

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	0.1%
β -Caryophyllene	0.3%
Humulene	0.1%


Results Approved by: Jose A. Zavaleta, Director

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

Results issued on: 5/18/2016 COA No.: 21051216-A

Client Lot Number	Sample ID	Tests Conducted
MM-160505	21051016-2	Quality Control Analysis
	21051716-2	Active Ingredient Analysis
	21051016-3	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: MM-160505

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	0.2%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	84.3%
Cannabidiol Acid (CBD-A)	0.1%
Cannabidiol (CBD)	0.1%
Cannabigerol Acid (CBG-A)	0.3%
Cannabigerol (CBG)	1.1%
Cannabinol (CBN)	0.5%
Cannabichromene (CBC)	1.0%

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	0.2%
β -Caryophyllene	0.4%
Humulene	0.2%



Results Approved by: Jose A. Zavaleta, Lab Director

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Client Lot Number: **MM-160505**

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

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. **TERPENOIDS 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 2.06% CBG 0.19% CBD 0.08% A-THC 0.00%
Sativarin G Pure Cannabis Oil Potency THC 75.1%
THC-A 2.06% CBG 0.19% CBD 0.08% A-THC 0.00%

Advanced Grow Labs

Tested On: 2015-02-19

THC	60.3%	CBD	<0.1%
THCA	16%	CBDA	<0.1%
DTG	4.5%	CBG	0.3%

200mg
 Date: 1/22/17
 Information