

Indicol A 250 VPen V1 - 250mg

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

OPC Lic #:	Batch #:	Package ID:
1	AGL-MM- 160720-P	2201

Harvest Date:	Vendor Type:	Strain:
----------------------	---------------------	----------------

Packaged Date:	Expiration Date:
07-29-2016	07-29-2017

Gross Weight:	Net Weight:	MIP Weight:
5.30 GR	0.40 GR	



2201

Ingredients:

Dosage Form: Vaporizer Cartridge: 400mg Cartridge. **INDICOL B**
SOURCE OIL POTENCY THC-A 0.3%, THC 76.8%, CBD-A
0.1%, CBD 0.1%, CBG-A 0.5%, CBG 1.2%, CBN 0.2%, CBC
1.2%

Tested On: 07/29/2016-SOURCE OIL + PEG BLENDED
CANNABIS OIL POTENCY- Indicol A Cannabis Oil-330.4mg,
PEG 69.6mg. THC Total Content 254.8mg, CBD Total Content
0.8mg.

Cannabinoid Content per Cartridge: THC-A 1.2mg(0.3%), THC
253.6mg(63.4%), CBD-A 0.4mg(0.1%), CBD 0.4mg(0.1%),
CBG-A 1.6mg(0.4%), CBG 4.0mg(1.0%), CBN 0.8mg(0.2%),
CBC 4.0mg(1.0%). TERPENOIDS PRESENT: A-pinene <0.1%,
B-pinene <0.1%, B-Myrcene 0.1%, Limonene 0.1%, Ocimene
<0.1%, Linalool 0.1%, Beta-Caryophyllene 0.2%, Humulene
0.1%- Microbiology, Mycotoxins, Heavy Metals, Pesticides, ALL
PASS. This product contains the equivalent of 1.0 gram of flower.

Indicol A 250 VPen V1
NDC#2201 Expiration: 7/29/17
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: 7/25/2016 COA No.: 21072516-A

Client Lot Number	Sample ID	Tests Conducted
MM160720	3168-1	Quality Control Analysis
	3168-2	Active Ingredient Analysis
	3168-3	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	<i>See attachment A</i>	Pass

©2014 Pure Analytics, LLC All rights reserved. All samples tested were collected at the Customer's production facility from "batches" as designated by the Customer. All test results contained in this COA reflect the "status" of the sampled "batches" ONLY at the time of collection. Pure Analytics, LLC does not guarantee that the "status" of the sampled "batches" will not change due to any processing of any or all of the sampled "batches" following any testing by Pure Analytics, LLC

Client Lot Number: **MM160720**

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	0.3%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	76.8%
Cannabidiol Acid (CBD-A)	0.1%
Cannabidiol (CBD)	0.1%
Cannabigerol Acid (CBG-A)	0.5%
Cannabigerol (CBG)	1.2%
Cannabinol (CBN)	0.2%
Cannabichromene (CBC)	1.2%

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



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

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

Results issued on: 7/29/2016 COA No.: 21072916-C

Client Lot Number	Sample ID	Test Conducted
MM-160720-P	3169-5	Active Ingredient Analysis
	3169-5	Terpene Analysis

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 400 mg of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	0.3%	1.2
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	63.4%	253.6
Cannabidiol Acid (CBD-A)	0.1%	0.4
Cannabidiol (CBD)	0.1%	0.4
Cannabigerol Acid (CBG-A)	0.4%	1.6
Cannabigerol (CBG)	1.0%	4.0
Cannabinol (CBN)	0.2%	0.8
Cannabichromene (CBC)	1.0%	4.0

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	0.1%
β -Caryophyllene	0.2%
Humulene	0.1%



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 76.1%, THCA 80.1%, CBD 0.1%, CBDA 0.1%, CBG 1.9%, CBN 0.2%, CBC 3.4%

Advanced Grow Labs

Tested On: 2016-02-19

THC	60.3%	CBD	<0.1%
THCA	1.6%	CBDA	<0.1%
THC-A		CBN	0.2%

200mg
on: 1/22/17
information.

ADVANCED GROW LABS

