

Indicol A250 VPen - 250mg

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-VP- MM151027P250	1634
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 A Cannabis Oil-323.4mg, PEG 96.6mg. THC Total Content 252.0mg.

Cannabinoid Content per Cartridge: THC 251.6mg, THC-A 0.4mg, CBD 2.5mg, CBD-A <0.1mg, CBG-A 1.7mg, CBG 5.5mg, CBN 1.3mg, CBC 3.8mg

This product contains the equivalent of 2.5 grams of flower

Indicol A PURE CANNABIS OIL POTENCY THC 77.74%, THC-A 0.19%, CBD 0.85%, CBD-A 0.05%, CBG-A 0.52%, CBG 1.73%, CBN 0.41%, CBC 1.11%

Indicol A + PEG BLENDED CANNABIS OIL POTENCY

Advanced Grow Labs	Tested On: 2016-03-08
--------------------	-----------------------

THC:	59.9%	CBD:	0.6%
THCA:	0.1%	CBDA:	<0.1%
DTHC:	N/T	CBN:	0.3%

CBG 1.3% TESTING: Microbiology, Mycotoxins, Heavy Metals, Pesticides, ALL PASS. TERPENOIDs PRESENT: A-pinene, B-pinene, B-Myrcene, Limonene, Ocimene, Linalool, Beta-Caryophyllene, Humulene

Indicol A250 VPen – 250mg

NDC#1634 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-A

Client Lot Number	Sample ID	Test Conducted
MM151027PEG250	21030816-26	Active Ingredient Analysis
	21030816-26	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%	0.4
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	59.9%	251.6
Cannabidiol Acid (CBD-A)	<0.1%	<0.1
Cannabidiol (CBD)	0.6%	2.5
Cannabigerol Acid (CBG-A)	0.4%	1.7
Cannabigerol (CBG)	1.3%	5.5
Cannabinol (CBN)	0.3%	1.3
Cannabichromene (CBC)	0.9%	3.8

©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: **MM151027PEG250**

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	0.3%
Limonene	0.2%
Ocimene	<0.1%
Linalool	0.3%
β -Caryophyllene	0.5%
Humulene	0.2%


Results Approved by: Jose A. Zavaleta, Director

©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: **MM151027PEG250**

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

Results issued on: 11/2/2015 COA No.: 21110215-A

Sample ID	Test Conducted	Client Lot Number
21103015-4	Quality Control Analysis	MM151027
21103015-5	Active Ingredient Analysis	
21103015-5	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	See attachment A	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

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	0.188%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	77.743%
Cannabidiol Acid (CBD-A)	0.052%
Cannabidiol (CBD)	0.846%
Cannabigerol Acid (CBG-A)	0.521%
Cannabigerol (CBG)	1.727%
Cannabinol (CBN)	0.408%
Cannabichromene (CBC)	1.106%

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	0.108%
β -Pinene	0.036%
β -Myrcene	0.923%
Limonene	0.310%
Ocimene	0.032%
Linalool	0.386%
β -Caryophyllene	1.073%
Humulene	0.436%



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

©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