

Indicol M250 VPen - 250mg

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-VP- LK150915P250	1638
Harvest Date:	Vendor Type:	Strain:
Packaged Date:	Expiration Date:	
03-07-2016	03-04-2017	
Gross Weight:	Net Weight:	MIP Weight:
5.32 GR	0.42 GR	



Ingredients:

Dosage Form: Vaporizer Cartridge: 420mg Cartridge. Indicol M Cannabis Oil-337.01mg, PEG 82.99mg. THC Total Content 250.30mg.

Cannabinoid Content per Cartridge: THC 247.4mg, THC-A 2.9mg, CBD 2.9mg, CBD-A 0.4mg, CBG-A 2.5mg, CBG 4.6mg, CBN 1.3mg, CBC 4.2mg

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

Indicol M PURE CANNABIS OIL POTENCY THC 73.36%, THC-A 0.91%, CBD <0.01%, CBD-A 0.09%, CBG-A 0.84%, CBG 1.36%, CBN 0.32%, CBC 1.14%

Indicol M + PEG BLENDED CANNABIS OIL POTENCY

Advanced Grow Labs	Tested On: 2016-03-04
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THC:	58.9%	CBD:	0.7%
THCA:	0.7%	CBDA:	0.1%
DTHC:	N/T	CBN:	0.3%
CBG 1.1%, CBC 1.0%			

Indicol M250 Vpen- 250mg

NDC#1638 Expiration: 3/4/17

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: 3/6/2016 COA No.: 21030616-E

Client Lot Number	Sample ID	Test Conducted
LK150915PEG250	21030416-12	Active Ingredient Analysis
	21030416-12	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)	0.7%	2.9
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	58.9%	247.4
Cannabidiol Acid (CBD-A)	0.1%	0.4
Cannabidiol (CBD)	0.7%	2.9
Cannabigerol Acid (CBG-A)	0.6%	2.5
Cannabigerol (CBG)	1.1%	4.6
Cannabinol (CBN)	0.3%	1.3
Cannabichromene (CBC)	1.0%	4.2

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Client Lot Number: LK150915PEG250

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	0.4%
Limonene	0.4%
Ocimene	<0.1%
Linalool	0.4%
β -Caryophyllene	0.6%
Humulene	0.2%



Results Approved by: Jose A. Zavaleta, Lab Director

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

Results issued on: 9/21/2015 COA No.: 21092115-F

Sample ID	Test Conducted	Client Lot Number
21091815-9	Quality Control Analysis	LK150915
21091815-10	Active Ingredient Analysis	
21091815-10	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)	0.910%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	73.359%
Cannabidiol Acid (CBD-A)	0.088%
Cannabidiol (CBD)	<0.010%
Cannabigerol Acid (CBG-A)	0.837%
Cannabigerol (CBG)	1.362%
Cannabinol (CBN)	0.319%
Cannabichromene (CBC)	1.138%

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	0.129%
β -Pinene	0.025%
β -Myrcene	0.930%
Limonene	0.850%
Ocimene	0.142%
Linalool	0.643%
β -Caryophyllene	1.002%
Humulene	0.321%



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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