Indicol G250 VPen - 250mg

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-VP-BA151116P250	1639
Harvest Date:	**Vendor Type:**	**Strain:**
Packaged Date:	**Expiration Date:**	
03-18-2016	03-08-2017	
Gross Weight:	**Net Weight:**	**MIP Weight:**
5.32 GR	0.42 GR	

1639

Ingredients:

Dosage Form: Vaporizer Cartridge: 420mg Cartridge. Indicol G Cannabis Oil-343.0mg, PEG 77.0mg. THC Total Content 244.4mg.

Cannabinoid Content per Cartridge: THC-A 5.0mg, THC 239.4mg, CBD-A 0.4mg, CBD <0.1mg, CBG-A 2.5mg, CBG 4.2mg, CBN 0.8mg, CBC 2.9mg **Indicol G PURE CANNABIS OIL POTENCY** THC-A 1.7%, THC 69.6%, CBD-A 0.1%, CBD <0.1%, CBG-A 0.7%, CBG 1.2%, CBN 0.2%, CBC 0.8%

Indicol G + PEG BLENDED CANNABIS OIL POTENCY

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

THC:	57%	CBD:	<0.1%
THCA:	1.2%	CBDA:	0.1%
DTHC:	N/T	CBN:	0.2%

CBG 1.0% **TESTING:** Microbiology, Mycotoxins, Heavy Metals, Pesticides, ALL PASS. **TERPENOIDS PRESENT:** A-pinene, B-pinene, B-Myrcene, Limonene, Ocimene, Linalool, B-Caryophyllene 1.0%, Humulene

Indicol G250 Vpen– 250mg
NDC#1639 Expiration: 3/8/17
See vial for more information.

PURE ANALYTICS, INC.
www.pure-analytics.com

1 Hartford Square, New Britain, CT 06052
Tel: (860) 224-6668

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-D

Client Lot Number	Sample ID	Test Conducted
BA151116PEG250	21030816-29	Active Ingredient Analysis
	21030816-29	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)	1.2%	5.0
Δ^9-Tetrahydrocannabinol (Δ^9-THC)	57.0%	239.4
Cannabidiol Acid (CBD-A)	0.1%	0.4
Cannabidiol (CBD)	<0.1%	<0.1
Cannabigerol Acid (CBG-A)	0.6%	2.5
Cannabigerol (CBG)	1.0%	4.2
Cannabinol (CBN)	0.2%	0.8
Cannabichromene (CBC)	0.7%	2.9

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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	0.5%
Ocimene	<0.1%
Linalool	0.7%
β-Caryophyllene	1.0%
Humulene	0.4%

Results Approved by: Jose A. Zavaleta, Director

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Client Lot Number: BA151116PEG250

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1 Hartford Square, New Britain, CT 06052
Tel: (860) 224-6668

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

Results issued on: 11/20/2015 COA No.: 21112015-B

Sample ID	Test Conducted	Client Lot Number
21111715-2	Quality Control Analysis	BA151116
21111715-3	Active Ingredient Analysis	
21111715-3	Terpene Content Analysis	

Quality Control Results

Test	Specification	Results (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
	Staph. aureus **(absence)**	Pass
	Pseud. aeruginosa **(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)	1.689%
Δ^9-Tetrahydrocannabinol (Δ^9-THC)	69.574%
Cannabidiol Acid (CBD-A)	0.088%
Cannabidiol (CBD)	<0.010%
Cannabigerol Acid (CBG-A)	0.741%
Cannabigerol (CBG)	1.204%
Cannabinol (CBN)	0.215%
Cannabichromene (CBC)	0.788%

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α-Pinene	0.164%
β-Pinene	0.048%
β-Myrcene	0.920%
Limonene	0.718%
Ocimene	0.019%
Linalool	0.818%
β-Caryophyllene	1.655%
Humulene	0.736%



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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