Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol A Pure 215 VPen - 215mg

V1

NDC: 2273

Batch: AGL-MM160720
Ingredients: Vaporizer Cartridge: Cannabis Oil.

Packaging Date: 09/26/2016 Net Wt: 0.28 g
Expiration Date: 07/25/2017 0.01 oz
Testing Date: 07/25/2016
Flower Equivalence: 0.86 grams
Microbiology, Mycotoxins, Heavy Metals, Pesticides - ALL PASS
Contains Terpenes:

a-Pinene	< 0.1 %	Ocimene	< 0.1 %
B-Pinene	< 0.1 %	Linalool	0.1 %
B-Myrcene	0.1 %	B-Caryophylene	0.3 %
Limonene	0.2 %	Humulene	0.1 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
0.8 mg	215.0 mg	0.3 mg	0.3 mg	1.4 mg	3.4 mg	0.6 mg	3.4 mg
0.3 %	76.8 %	0.1 %	0.1 %	0.5 %	1.2 %	0.2 %	1.2 %

Indicol A Pure 215 VPen V1
NDC#2273 Expiration: 7/25/17
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: 7/25/16 COA No.: 21072516-A-1

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

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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Client Lot Number: MM160720

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Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 280 mg pen
Δ^9-Tetrahydrocannabinol Acid (Δ^9-THC-A)	0.3%	0.8
Δ^9-Tetrahydrocannabinol (Δ^9-THC)	76.8%	215.0
Cannabidiol Acid (CBD-A)	0.1%	0.3
Cannabidiol (CBD)	0.1%	0.3
Cannabigerol Acid (CBG-A)	0.5%	1.4
Cannabigerol (CBG)	1.2%	3.4
Cannabinol (CBN)	0.2%	0.6
Cannabichromene (CBC)	1.2%	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	0.2%
Ocimene	<0.1%
Linalool	0.1%
β-Caryophyllene	0.3%
Humulene	0.1%

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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Client Lot Number: MM160720


400 Frontage Road
VPen - 250mg
Batch: AGL-FP-160
Ingredients: Vapor
Polyethylene Glycol
< 0.1 %
0.5 %
0.4 %
0.2 %
CBD
< 0.1 mg
< 0.1 %
CBG-A
3.4 mg
0.8 %