

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol A Pure 320 VPen - 320mg

V2

Batch: MM160720
Ingredients: Cannabis Oil.

NDC: 2597

Packaging Date: 10/13/2016 Net Wt: 0.42 g
Expiration Date: 07/25/2017 0.01 oz
Testing Date: 07/25/2016

Flower Equivalence: 1.28 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:

a-Pinene	< 0.1 %	Odorless	< 0.1 %
B-Pinene	< 0.1 %	Linalool	0.1 %
B-Myrcene	0.1 %	B-Caryophyllene	0.3 %
Limonene	0.2 %	Humulene	0.1 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
1.3 mg	322.6 mg	0.4 mg	0.4 mg	2.1 mg	5.0 mg	0.8 mg	5.0 mg
0.3 %	76.8 %	0.1 %	0.1 %	0.5 %	1.2 %	0.2 %	1.2 %

Indicol A Pure 320 VPen V2
NDC#2597 Expiration: 7/25/17
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: 7/25/16 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	See attachment A	Pass

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Client Lot Number: **MM160720**

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 420 mg syringe
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	0.3%	1.3
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	76.8%	322.6
Cannabidiol Acid (CBD-A)	0.1%	0.4
Cannabidiol (CBD)	0.1%	0.4
Cannabigerol Acid (CBG-A)	0.5%	2.1
Cannabigerol (CBG)	1.2%	5.0
Cannabinol (CBN)	0.2%	0.8
Cannabichromene (CBC)	1.2%	5.0

Terpene Content Results

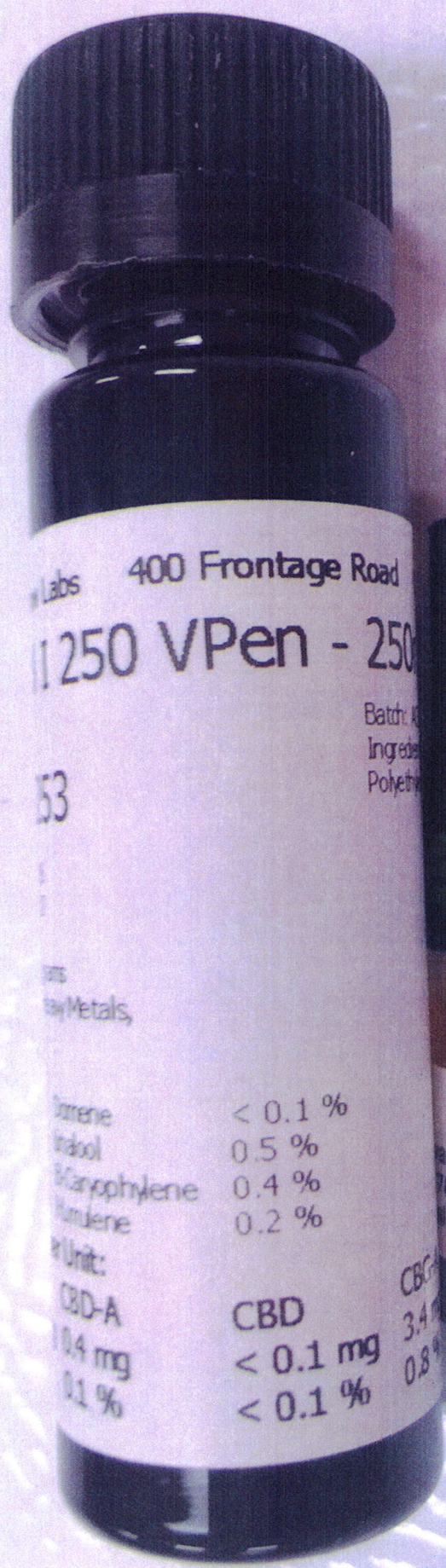
via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	<0.1%
β -Pinene	<0.1%
β -Myrcene	0.1%
Limonene	0.2%
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



400 Frontage Road

1 250 VPen - 250

Batch: 10
Ingredients
Polyethylene

53

ray Metals,

Terpene	< 0.1 %
Alcohol	0.5 %
β-Caryophyllene	0.4 %
Humulene	0.2 %

Unit:

CBD-A	CBD
0.4 mg	< 0.1 mg
0.1 %	< 0.1 %

CBD-A
3.4 mg
0.8 %



Marin L 250 VPe
786 Expiration
for more info