

Hybridol A V Pen – 200mg
NDC#938 Expiration:10/12/16
See vial for more information.

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Hybridol A VPen - 200mg

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-BR-150930-PEG	00000000938
Harvest Date:	Vendor Type:	Strain:
		HYBRID
Packaged Date:	Expiration Date:	
10-14-2015	10-14-2016	
Gross Weight:	Net Weight:	MIP Weight:
0.20 GR	0.20 GR	



00000000938

Ingredients:

Vaporizer Cartridge: 420mg Cartridge. 255.25mg Hybridol A Cannabis Oil, 164.75mg PEG. THC Total Content 193.22mg.

Cannabinoid Content per Cartridge: THC 189.18mg, THC-A 4.04mg, CBD <0.01mg, CBD-A 0.63mg, CBN 1.40mg

TESTING: Microbiology PASS, Mycotoxins PASS, Heavy Metals PASS, Pesticides PASS. TERPENOIDS PRESENT: a-Pinene, Beta-Myrcene, B-myrcene, Limonene, Ocimene, Linalool, B-Caryophyllene, Humulene

This product contains the equivalent of 2 grams of flower

Hybridol A PURE CANNABIS OIL POTENCY

THC 74.11%, THC-A 1.58%, CBD 0.02%, CBD-A 0.27%, CBN 0.51%

Hybridol A + PEG BLENDED CANNABIS OIL POTENCY

<u>Advanced Grow Labs</u>	Tested On: 2015-10-06		
THC:	45.04%	CBD:	<0.01%
THCA:	0.96%	CBDA:	0.15%
DTHC:	N/T	CBN:	0.33%

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

Results issued on: 10/8/2015 COA No.: 21100815-C

Sample ID	Test Conducted	Client Lot Number
21100615-3	Active Ingredient Analysis	BR150930-PEG

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)	0.961%	4.04
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	45.043%	189.18
Cannabidiol Acid (CBD-A)	0.151%	0.634
Cannabidiol (CBD)	<0.010%	<0.01
Cannabigerol Acid (CBG-A)	0.427%	1.79
Cannabigerol (CBG)	0.696%	2.92
Cannabinol (CBN)	0.332%	1.40
Cannabichromene (CBC)	0.647%	2.72



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: 10/5/2015 COA No.: 21100515-A

Sample ID	Test Conducted	Client Lot Number
21100115-1	Quality Control Analysis	BR150930
21100115-2	Active Ingredient Analysis	
21100115-2	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	<i>See attachment A</i>	Pass

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	1.571%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	74.108%
Cannabidiol Acid (CBD-A)	0.274%
Cannabidiol (CBD)	0.015%
Cannabigerol Acid (CBG-A)	0.704%
Cannabigerol (CBG)	1.138%
Cannabinol (CBN)	0.508%
Cannabichromene (CBC)	1.069%

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	0.084%
β -Pinene	0.046%
β -Myrcene	0.733%
Limonene	0.468%
Ocimene	0.011%
Linalool	1.096%
β -Caryophyllene	2.782%
Humulene	0.777%



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