

Hybridol H Capsules - 20 x 20mg

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #: 1	Batch #: AGL-X-HY 150917CON2	Package ID: 00000000908
Harvest Date:	Vendor Type:	Strain: HYBRID
Packaged Date: 09-17-2015	Expiration Date: 09-16-2016	
Gross Weight: 0.40 GR	Net Weight: 0.40 GR	MIP Weight:



00000000908

Ingredients:

20x20mg Gelatin Capsules, Total THC Content per Capsule:
20.13mg, Total THC Content per Container 402.60mg

Gelatin Capsules, Coconut Oil, Safflower Oil, Cannabis Oil.

Pure Analytics Tested On: 2015-09-15. TESTING: Microbiology
PASS, Mycotoxins PASS, Heavy Metals PASS, Pesticides PASS.
TERPENOIDS PRESENT: Myrcene, Limonene, Linalool,
Caryophyllene, Humulene. This product contains the equivalent
of 4 grams of flower

Hybridol H PURE CANNABIS OIL POTENCY

THC 70.583%, THC-A 0.455%, CBD 0.627%, CBD-A 0.149%,
CBN 1.008%

Total Cannabinoid Content per Dose, 10 Doses per container

THC 20.0mg, THCA 0.13mg, CBD 0.46mg, CBDA <0.01mg, CBN
0.34mg

Hybridol H Capsules- 20x20mg
NDC#908 Expiration: 09/17/16
See vial for more information.

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

Results issued on: 9/17/2015 COA No.: 21091715-A

Sample ID	Test Conducted	Client Lot Number
21091515-1	Active Ingredient Analysis	HY150825 GC 20mg

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 404 mg of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	0.031%	0.13
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	4.948%	20.0
Cannabidiol Acid (CBD-A)	<0.010%	<0.01
Cannabidiol (CBD)	0.113%	0.46
Cannabigerol Acid (CBG-A)	0.039%	0.36
Cannabigerol (CBG)	0.093%	0.38
Cannabinol (CBN)	0.085%	0.34
Cannabichromene (CBC)	0.058%	0.23



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: 9/11/2015 COA No.: 21091115-B

Sample ID	Test Conducted	Client Lot Number
21082715-29	Quality Control Analysis	HY150825
21082715-30		
21090915-3	Active Ingredient Analysis	
21082715-30	Terpene Content 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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Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	0.455%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	70.583%
Cannabidiol Acid (CBD-A)	0.149%
Cannabidiol (CBD)	0.627%
Cannabigerol Acid (CBG-A)	0.655%
Cannabigerol (CBG)	1.459%
Cannabinol (CBN)	1.008%
Cannabichromene (CBC)	0.882%

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	0.071%
β -Pinene	0.011%
β -Myrcene	0.651%
Limonene	0.286%
Ocimene	0.046%
Linalool	0.253%
β -Caryophyllene	0.826%
Humulene	0.254%



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