

Hybridol A 19.5 - 3.5 g (1/8oz)

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-GSC-	1640
	F4H5-160315	
Harvest Date:	Vendor Type:	Strain:
2016-02-24		
Packaged Date:	Expiration Date:	
03-18-2016	09-08-2016	
Gross Weight:	Net Weight:	MIP Weight:
21.07 GR	3.50 GR	



Ingredients:
Dosage Form: Flower

Advanced Grow Labs Tested On: 2016-03-08

THC:	0.8%	CBD:	<0.1%
THCA:	18.7%	CBDA:	0.1%
DTHC:	N/T	CBN:	<0.1%

TESTING: Microbiology, Mycotoxins, Heavy Metals,
Pesticides, ALL PASS. TERPENOIDs PRESENT:
A-Pinene <0.1%, B-Pinene 0.1%, B-Myrcene 0.1%,
Limonene 0.3%, Ocimene <0.1%, Linalool 0.1%,
B-caryophyllene 0.3%, Humulene 0.1%

Hybridol A 19.5 - 3.5g (1/8) SC

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:
1

Batch #:
AGL-GSC-
F4H5-160315

Package ID:
1641

Harvest Date:
2016-02-24

Vendor Type:

Strain:

Packaged Date:
03-18-2016

Expiration Date:
09-08-2016

Gross Weight:
21.07 GR

Net Weight:
3.50 GR

MIP Weight:



1641

Ingredients:
Dosage Form: Flower

Advanced Grow Labs

Tested On: 2016-03-08

THC:	0.8%	CBD:	<0.1%
THCA:	18.7%	CBDA:	0.1%
DTHC:	N/T	CBN:	<0.1%

TESTING: Microbiology, Mycotoxins, Heavy Metals, Pesticides, ALL PASS. **TERPENOIDs PRESENT:** A-Pinene <0.1%, B-Pinene 0.1%, B-Myrcene 0.1%, Limonene 0.3%, Ocimene <0.1%, Linalool 0.1%, B-caryophyllene 0.3%, Humulene 0.1%

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

Results issued on: 3/18/2016 COA No.: 21031816-A

Client Lot Number	Sample ID	Tests Conducted
CK	21030416-2	Quality Control Analysis
	21030816-9	Active Ingredient Analysis
	21030816-9	Terpene 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	See attachment A	Pass

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Client Lot Number: MM160229R

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	18.7%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	0.8%
Cannabidiol Acid (CBD-A)	0.1%
Cannabidiol (CBD)	<0.1%
Cannabigerol Acid (CBG-A)	0.6%
Cannabigerol (CBG)	0.1%
Cannabinol (CBN)	<0.1%
Cannabichromene (CBC)	<0.1%

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	0.3%
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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Client Lot Number: **MM160229R**

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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