Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Hybridol A - 3.5g
22.35
NDC: 4648

Batch: AGL-GSC-F6H8-180516
Ingredients: Raw Flower

Packaging Date: 05/22/2018 Net Wt: 3.50 g
Expiration Date: 11/21/2018 0.12 oz
Testing Date: 05/21/2018
Flower Equivalence: 3.50 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS
Contains Terpenes:

a-Pinene	< 0.10 %	Ocimene	< 0.10 %
B-Pinene	< 0.10 %	Linalool	0.16 %
B-Myrcene	0.18 %	B-Caryophyllene	0.27 %
Limonene	0.31 %	Humulene	0.10 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
22.1 %	0.25 %	< 0.10 %	< 0.10 %	0.84 %	0.11 %	< 0.10 %	< 0.10 %

AltaSci LABORATORIES
www.altascilabs.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: 5/21/2018 COA No.: 21052118-C

Client Lot Number	Sample ID	Tests Conducted
AGL-GSC-F6H8-180516	3334-3 3334-4	Quality Control Analysis
	3334-4	Active Ingredient Analysis
	3334-4	Terpene Analysis

Quality Control Results

Test	Test Conducted	Specification	Results (Pass/Fail)
Microbiology	Total Aerobic Microbial Count	< 10^6 CFU/g	Pass
	Total Yeast and Mold Count	< 10^4 CFU/g	Pass
	E. coli (pathogenic strains)	Not Detected in 1 gram	Pass
	Salmonella	Not Detected in 1 gram	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)	22.1%
Δ^9-Tetrahydrocannabinol (Δ^9-THC)	0.25%
Cannabidiol Acid (CBD-A)	<0.10%
Cannabidiol (CBD)	<0.10%
Cannabigerol Acid (CBG-A)	0.84%
Cannabigerol (CBG)	0.11%
Cannabinol (CBN)	<0.10%
Cannabichromene (CBC)	<0.10%

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α-Pine	<0.10%
β-Pinene	<0.10%
β-Myrcene	0.18%
Limonene	0.31%
Ocimene	<0.10%
Linalool	0.16%
β-Caryophyllene	0.27%
Humulene	0.10%



Results Approved by: Jose A. Zavaleta, Lab Director

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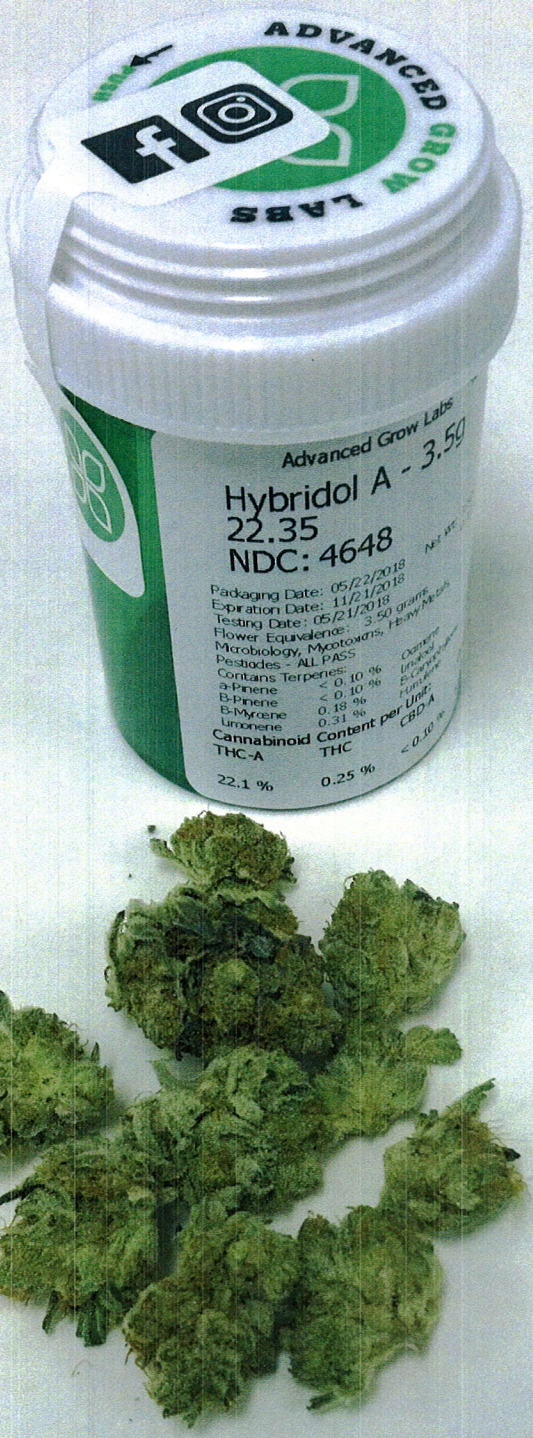
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Attachment A

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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ADVANCED GROW LABS
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