

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Hybridol F - 3.5g

27.37

NDC: 5102

Batch: AQL-CC-F9H2-180808
Ingredients: Raw Flower

Packaging Date: 08/17/2018 Net Wt: 3.50 g
Expiration Date: 02/16/2019 0.12 oz
Testing Date: 08/16/2018

Flower Equivalence: 3.50 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:
< 0.10 % A-Pinene < 0.10 % Ocimene
< 0.10 % B-Pinene 0.11 % Linalool
< 0.10 % B-Myrcene 0.22 % B-Caryophyllene
0.28 % Limonene < 0.10 % Humulene

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
26.7 %	0.67 %	< 0.10 %	< 0.10 %	1.00 %	0.13 %	< 0.10 %	< 0.10 %

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

Results issued on: 8/16/2018 COA No.: 21081618-B

Client Lot Number	Sample ID	Tests Conducted
AGL-CC-F9H2-180808	3359-5	Quality Control Analysis
	3359-6	
	3359-6	Active Ingredient Analysis
	3359-6	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
	<i>E. coli</i> (pathogenic strains)	Not Detected in 1 gram	Pass
	<i>Salmonella</i>	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)	26.7%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	0.67%
Cannabidiol Acid (CBD-A)	<0.10%
Cannabidiol (CBD)	<0.10%
Cannabigerol Acid (CBG-A)	1.00%
Cannabigerol (CBG)	0.13%
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 -Pinene	<0.10%
β -Pinene	<0.10%
β -Myrcene	<0.10%
Limonene	0.28%
Ocimene	<0.10%
Linalool	0.11%
β -Caryophyllene	0.22%
Humulene	<0.10%



Results Approved by: Jose A. Zavaleta, Lab Director

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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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