

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Hybridol J - 3.5g

27.29

NDC: 4697

Batch: AG-DO-F1H16-180608
Ingredients: Raw Flower

Packaging Date: 06/18/2018 Net Wt: 0.12 oz
Expiration Date: 12/18/2018
Testing Date: 06/18/2018
Flower Equivalence: 3.50 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:
< 0.10 % A-Pinene < 0.10 % Odorless
< 0.10 % B-Pinene 0.43 % Linalool
0.11 % B-Myrcene 0.48 % B-Caryophyllene
0.35 % Limonene 0.16 % Humulene

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
26.8 %	0.49 %	< 0.10 %	< 0.10 %	0.50 %	0.15 %	< 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: 6/18/2018 COA No.: 21061618-B

Client Lot Number	Sample ID	Tests Conducted
AGL-DO-F1H16-180608	3341-3	Quality Control Analysis
	3341-4	
	3341-4	Active Ingredient Analysis
	3341-4	Terpene Analysis

Quality Control Results

<u>Test</u>	<u>Test Conducted</u>	<u>Specification</u>	<u>Results (Pass/Fail)</u>
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	<i>See attachment A</i>		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)	26.8%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	0.49%
Cannabidiol Acid (CBD-A)	<0.10%
Cannabidiol (CBD)	<0.10%
Cannabigerol Acid (CBG-A)	0.50%
Cannabigerol (CBG)	0.15%
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	0.11%
Limonene	0.35%
Ocimene	<0.10%
Linalool	0.43%
β -Caryophyllene	0.48%
Humulene	0.16%



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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