

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Hybridol Q

26.22

NDC: 5222

3.5g

Batch: AG-OGKB-F5H9-180817
Ingredients: Raw Flower

Packaging Date: 08/29/2018 Net Wt: 3.50 g
Expiration Date: 02/28/2019 0.12 oz

Testing Date: 08/28/2018

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	0.13 % Linalool
0.11 % B-Myrcene	0.56 % B-Caryophyllene
0.34 % Limonene	0.14 % Humulene

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
25.3 %	0.92 %	< 0.10 %	< 0.10 %	1.20 %	0.14 %	< 0.10 %	< 0.10 %

PRODUCT WARNING: KEEP IN A COOL, DRY PLACE.

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

Results issued on: 8/28/2018 COA No.: 21082818-B

Client Lot Number	Sample ID	Tests Conducted
AGL-OGKB-F5H9-180817	3361-3	Quality Control Analysis
	3361-4	
	3361-4	Active Ingredient Analysis
	3361-4	Terpene Analysis

Quality Control Results

<u>Test</u>	<u>Test Conducted</u>	<u>Specification</u>	<u>Results</u> <u>(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)	25.3%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	0.92%
Cannabidiol Acid (CBD-A)	<0.10%
Cannabidiol (CBD)	<0.10%
Cannabigerol Acid (CBG-A)	1.20%
Cannabigerol (CBG)	0.14%
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	0.11%
Limonene	0.34%
Ocimene	<0.10%
Linalool	0.13%
β -Caryophyllene	0.56%
Humulene	0.14%



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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