

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

## Hybridol A PAX ERA

357 Device+Pod Combo

NDC: 5290

Batch: AGL-GSC-F6H8-180828-O  
Ingredients: Cannabis Oil.

Packaging Date: 10/04/2018 Net Wt: 0.50 g  
Expiration Date: 09/10/2019 0.02 oz

Testing Date: 09/10/2018

Flower Equivalence: 1.42 grams

Microbiology, Mycotoxins, Heavy Metals,

Pesticides - ALL PASS

Contains Terpenes:

< 0.10 % A-Pinene	< 0.10 % Ocimene	0.22 % A-Bisabolol
< 0.10 % B-Pinene	0.36 % Linalool	
< 0.10 % B-Myrcene	0.78 % B-Caryophyllene	
< 0.10 % Limonene	0.27 % Humulene	

### Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
32.8 mg	325 mg	0.60 mg	7.15 mg	3.10 mg	9.25 mg	6.90 mg	5.55 mg
6.55 %	64.9 %	0.12 %	1.43 %	0.62 %	1.85 %	1.38 %	1.11 %

PRODUCT WARNING: KEEP IN A COOL, DRY PLACE.

Hybridol A PAX ERA 357

Device+Pod Combo

NDC: 5290 Expiration:

9/10/19

See packaging for more info

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

Results issued on: 9/10/2018 COA No.: 21091018-A

Client Lot Number	Sample ID	Tests Conducted
GSC F6H8 180828-O	3364-2	Quality Control Analysis
	3364-3	
	3364-3	Active Ingredient Analysis
	3364-3	Terpene Analysis

### Quality Control Results

<u>Analysis</u>	<u>Test Conducted</u>	<u>Specification</u>	<u>Results (Pass/Fail)</u>
Microbiology	Total Aerobic Microbial Count	< 2,000 CFU/g	Passed
	Total Yeast and Mold Count	< 200 CFU/g	Passed
	Bile-tolerant Gram-negative Bacteria	Not Present	Passed
	<i>Staphylococcus aureus</i>	Not Present	Passed
	<i>Pseudomonas aeruginosa</i>	Not Present	Passed
Mycotoxins	Aflatoxin B1	< 20 ug/Kg	Passed
	Aflatoxin B2	< 20 ug/Kg	Passed
	Aflatoxin G1	< 20 ug/Kg	Passed
	Aflatoxin G2	< 20 ug/Kg	Passed
	Ochratoxin A	< 20 ug/Kg	Passed
Heavy Metals	Arsenic - As	< 4.206 ug/g	Passed
	Cadmium - Cd	< 2.704 ug/g	Passed
	Mercury - Hg	< 8.712 ug/g	Passed
	Lead - Pb	< 8.712 ug/g	Passed
Pesticides	See attachment A		Passed

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## Active Ingredient Results

*via High Performance Liquid Chromatography (HPLC)*

Cannabinoid	Percent by weight (w/w)	mg per 500-mg of product	mg per 580-mg of product	mg per 1000-mg of product
$\Delta^9$ -Tetrahydrocannabinol Acid ( $\Delta^9$ -THC-A)	6.55%	32.8	38.0	65.5
$\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC)	64.9%	325	376	649
Cannabidiol Acid (CBD-A)	0.12%	0.60	0.70	1.20
Cannabidiol (CBD)	1.43%	7.15	8.29	14.3
Cannabigerol Acid (CBG-A)	0.62%	3.10	3.60	6.20
Cannabigerol (CBG)	1.85%	9.25	10.7	18.5
Cannabinol (CBN)	1.38%	6.90	8.00	13.8
Cannabichromene (CBC)	1.11%	5.55	6.44	11.1

## Terpene Content Results

*via Gas Chromatography Mass Spectrometry (GC-MS)*

Terpene	Percent by weight (w/w)
$\alpha$ -Pinene	<0.10%
$\beta$ -Pinene	<0.10%
$\beta$ -Myrcene	<0.10%
Limonene	<0.10%
Ocimene	<0.10%
Linalool	0.36%
$\beta$ -Caryophyllene	0.78%
Humulene	0.27%
$\alpha$ -Bisabolol	0.22%



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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