

Hybridol E 20 - 2 Gram

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-KI-	00000000703
	F3H2-150702	
Harvest Date:	Vendor Type:	Strain:
2015-05-28		HYBRID
Packaged Date:	Expiration Date:	
07-06-2015	05-28-2016	
Gross Weight:	Net Weight:	MIP Weight:
2.00 GR	2.00 GR	



00000000703

Ingredients:
Raw Flower

Advanced Grow Labs

Tested On: 2015-07-02

THC:	2.384%	CBD:	<0.01%
THCA:	18.066%	CBDA:	0.058%
DTHC:	N/T	CBN:	0.03%

TESTING: Microbiology PASS, Mycotoxins PASS, Heavy Metals PASS, Pesticides PASS

Terpenoids Present: Alpha-Pinene, Beta-Pinene,
Beta-Myrcene, Limonene, Ocimene, Beta-Caryophyllene

Hybridol E 20 - 3.5 g (1/8oz)

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-KI-	00000000704
	F3H2-150702	
Harvest Date:	Vendor Type:	Strain:
2015-05-28		HYBRID
Packaged Date:	Expiration Date:	
07-02-2015	05-28-2016	
Gross Weight:	Net Weight:	MIP Weight:
3.50 GR	3.50 GR	



00000000704

Ingredients:
Raw Flower

Advanced Grow Labs

Tested On: 2015-07-02

THC:	2.384%	CBD:	<0.01%
THCA:	18.066%	CBDA:	0.058%
DTHC:	N/T	CBN:	0.03%

TESTING: Microbiology PASS, Mycotoxins PASS, Heavy Metals PASS, Pesticides PASS

Terpenoids Present: Alpha-Pinene, Beta-Pinene,
Beta-Myrcene, Limonene, Ocimene, Beta-Caryophyllene

Hybridol E 20 - 7 g (1/4oz)

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-KI-	00000000705
	F3H2-150702	
Harvest Date:	Vendor Type:	Strain:
2015-05-28		HYBRID
Packaged Date:	Expiration Date:	
05-28-2015	05-28-2016	
Gross Weight:	Net Weight:	MIP Weight:
7.00 GR	7.00 GR	



00000000705

Ingredients:
Raw Flower

Advanced Grow Labs

Tested On: 2015-07-02

THC:	2.384%	CBD:	<0.01%
THCA:	18.066%	CBDA:	0.058%
DTHC:	N/T	CBN:	0.03%

TESTING: Microbiology PASS, Mycotoxins PASS, Heavy Metals PASS, Pesticides PASS

Terpenoids Present: Alpha-Pinene, Beta-Pinene,
Beta-Myrcene, Limonene, Ocimene, Beta-Caryophyllene

Hybridol E 20 - 14g (1/2oz) Shake

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-KI-	00000000706
	F3H2-150702	
Harvest Date:	Vendor Type:	Strain:
2015-05-28		HYBRID
Packaged Date:	Expiration Date:	
07-02-2015	05-28-2016	
Gross Weight:	Net Weight:	MIP Weight:
14.00 GR	14.00 GR	



00000000706

Ingredients:
Raw Flower

Advanced Grow Labs

Tested On: 2015-07-02

THC:	2.384%	CBD:	<0.01%
THCA:	18.066%	CBDA:	0.058%
DTHC:	N/T	CBN:	0.03%

TESTING: Microbiology PASS, Mycotoxins PASS, Heavy Metals PASS, Pesticides PASS

Terpenoids Present: Alpha-Pinene, Beta-Pinene,
Beta-Myrcene, Limonene, Ocimene, Beta-Caryophyllene

Hybridol E 20 - Pre-Roll x 4 (3.5g)

Advanced Grow Labs
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	F3H2-150702	
Harvest Date:	Vendor Type:	Strain:
2015-05-28		HYBRID
Packaged Date:	Expiration Date:	
07-02-2015	05-28-2016	
Gross Weight:	Net Weight:	MIP Weight:
3.50 GR	3.50 GR	



00000000707

Ingredients:
Raw Flower

Advanced Grow Labs

Tested On: 2015-07-02

THC:	2.384%	CBD:	<0.01%
THCA:	18.066%	CBDA:	0.058%
DTHC:	N/T	CBN:	0.03%

TESTING: Microbiology PASS, Mycotoxins PASS, Heavy Metals PASS, Pesticides PASS

Terpenoids Present: Alpha-Pinene, Beta-Pinene, Beta-Myrcene, Limonene, Ocimene, Beta-Caryophyllene

Customer Name: Advanced Grow Labs, LLC

Customer Address: 400 Frontage Road

West Haven, CT 06516

Phone Number: 475-227-0028

Sample ID: 21070115-2 (Lot: KI031)

Results issued on: 7/2/2015

COA No. 3059-A

Quality Control Analysis

<u>Test</u>	<u>Specification</u>	<u>Results</u> <u>(Pass/Fail)</u>
Microbiology	Total Aerobic Microbial Count (< 2K CFU/g)	Pass
	Total Yeast and Mold Count (< 200 CFU/g)	Pass
	Bile-tolerant Gram-negative Bacteria (absence)	Pass
	<i>Staph. aureus</i> (absence)	Pass
	<i>Pseud. aeruginosa</i> (absence)	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

Cannabinoid Analysis

Via High Performance Liquid Chromatography (HPLC) Analysis

Cannabinoid	Percent by Weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	18.066%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	2.384%
Cannabidiol Acid (CBD-A)	0.058%
Cannabidiol (CBD)	<0.010%
Cannabigerol Acid (CBG-A)	0.216%
Cannabigerol (CBG)	0.068%
Cannabinol (CBN)	0.030%
Cannabichromene (CBC)	0.056%

Terpenoid Analysis

Via Gas Chromatography Mass Spectrometry (GC-MS) Analysis

Terpene	Percent by Weight (w/w)
α -Pinene	0.062%
β -Pinene	0.042%
β -Myrcene	0.075%
Limonene	0.137%
Ocimene	0.355%
Linalool	0.016%
β -Caryophyllene	0.045%
Humulene	0.014%



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

