

Hybridol B 23.50 - 14g (1/2oz) Second Cut

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #: 1	Batch #: AGL-DL-F4H3- 150928	Package ID: 00000000929
Harvest Date: 2015-09-14	Vendor Type:	Strain: HYBRID
Packaged Date: 09-28-2015	Expiration Date: 09-14-2016	
Gross Weight: 14.00 GR	Net Weight: 14.00 GR	MIP Weight:

Ingredients:
Raw Flower

Advanced Grow Labs Tested On: 2015-09-25

THC:	0.47%	CBD:	<.01%
THCA:	22.88%	CBDA:	0.07%
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, Linalool, Beta-
caryophyllene, Humulene

Hybridol B 23.50 - 2 Gram

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #: 1	Batch #: AGL-DL-F4H3- 150928	Package ID: 00000000926
Harvest Date: 2015-09-14	Vendor Type:	Strain: HYBRID
Packaged Date: 09-28-2015	Expiration Date: 09-14-2016	
Gross Weight: 2.00 GR	Net Weight: 2.00 GR	MIP Weight:

Ingredients:

Raw Flower

Advanced Grow Labs Tested On: 2015-09-25

THC:	0.47%	CBD:	<.01%
THCA:	22.88%	CBDA:	0.07%
DTHC:	N/T	CBN:	0.03%

TESTING: Microbiology PASS, Mycotoxins PASS,
Heavy Metals PASS, Pesticides PASS. TERPENOID
PRESENT: Alpha-Pinene, Beta-Pinene, Beta-
Myrcene, Limonene, Ocimene, Linalool, Beta-
caryophyllene, Humulene

Hybridol B 23.50 - 3.5 g (1/8oz)

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #: 1	Batch #: AGL-DL-F4H3- 150928	Package ID: 00000000927
Harvest Date: 2015-09-14	Vendor Type:	Strain: HYBRID
Packaged Date: 09-28-2015	Expiration Date: 09-14-2016	
Gross Weight: 3.50 GR	Net Weight: 3.50 GR	MIP Weight:

Ingredients:

Raw Flower

Advanced Grow Labs

Tested On: 2015-09-25

THC:	0.47%	CBD:	<.01%
THCA:	22.88%	CBDA:	0.07%
DTHC:	N/T	CBN:	0.03%

TESTING: Microbiology PASS, Mycotoxins PASS,
Heavy Metals PASS, Pesticides PASS. TERPENOID
PRESENT: Alpha-Pinene, Beta-Pinene, Beta-
Myrcene, Limonene, Ocimene, Linalool, Beta-
caryophyllene, Humulene

Hybridol B 23.50 - 7 g (1/4oz)

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #: 1	Batch #: AGL-DL-F4H3- 150928	Package ID: 00000000928
Harvest Date: 2015-09-14	Vendor Type:	Strain: HYBRID
Packaged Date: 09-28-2015	Expiration Date: 09-14-2016	
Gross Weight: 7.00 GR	Net Weight: 7.00 GR	MIP Weight:

Ingredients:
Raw Flower

Advanced Grow Labs Tested On: 2015-09-25

THC:	0.47%	CBD:	<.01%
THCA:	22.88%	CBDA:	0.07%
DTHC:	N/T	CBN:	0.03%

TESTING: Microbiology PASS, Mycotoxins PASS,
Heavy Metals PASS, Pesticides PASS. TERPENOID
PRESENT: Alpha-Pinene, Beta-Pinene, Beta-
Myrcene, Limonene, Ocimene, Linalool, Beta-
caryophyllene, Humulene

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

Results issued on: 9/28/2015 COA No.: 21092815-C

Sample ID	Test Conducted	Client Lot Number
21091515-8	Quality Control Analysis	DL
21091515-9	Active Ingredient Analysis	
21091515-10	Terpene Content Analysis	

Quality Control Results

<u>Test</u>	<u>Specification</u>	<u>Results</u> (Pass/Fail)
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	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)	22.888%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	0.472%
Cannabidiol Acid (CBD-A)	0.078%
Cannabidiol (CBD)	<0.010%
Cannabigerol Acid (CBG-A)	0.450%
Cannabigerol (CBG)	0.176%
Cannabinol (CBN)	0.033%
Cannabichromene (CBC)	0.047%

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	1.016%
β -Pinene	0.354%
β -Myrcene	0.540%
Limonene	0.151%
Ocimene	<0.010%
Linalool	0.037%
β -Caryophyllene	0.307%
Humulene	0.088%


Results Approved by: Jose A. Zavaleta, Lab Director

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