

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Hybridol OB Oil - 0.5mL

T283

NDC: 4365

Batch: AG-HOB-180130-P

Ingredients: Cannabis Oil, Polyethylene Glycol.

Packaging Date: 03/02/2018 Net Wt: 0.50 g
Expiration Date: 03/02/2019 0.02 oz

Testing Date: 03/02/2018

Flower Equivalence: 1.13 grams

Microbiology, Mycotoxins, Heavy Metals,

Pesticides - ALL PASS

Contains Terpenes:

a-Pinene	< 0.1 %	Odorless	< 0.1 %
B-Pinene	< 0.1 %	Linalool	< 0.1 %
B-Myrcene	< 0.1 %	B-Caryophyllene	< 0.1 %
Limonene	< 0.1 %	Humulene	< 0.1 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
0.5 mg	283.0 mg	< 0.1 mg	18.5 mg	< 0.1 mg	12.5 mg	1.5 mg	6.5 mg
0.1 %	56.6 %	< 0.1 %	3.7 %	< 0.1 %	2.5 %	0.3 %	1.3 %

Hybridol OB Oil T283

NDC: 4365 Expiration: 3/2/19

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: 3/2/2018 COA No.: 21030218-B

Client Lot Number	Sample ID	Test Conducted
HOB-180130-P	3314-5	Active Ingredient Analysis
	3314-5	Terpene Analysis

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 500-mg of product	mg per 516-mg of product	mg per 524-mg of product	mg per 1000-mg of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	0.1%	0.5	0.5	0.5	1.0
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	56.6%	283.0	292.1	296.6	566.0
Cannabidiol Acid (CBD-A)	<0.1%	<0.1	<0.1	<0.1	<0.1
Cannabidiol (CBD)	3.7%	18.5	19.1	19.4	37.0
Cannabigerol Acid (CBG-A)	<0.1%	<0.1	<0.1	<0.1	<0.1
Cannabigerol (CBG)	2.5%	12.5	12.9	13.1	25.0
Cannabinol (CBN)	0.3%	1.5	1.5	1.6	3.0
Cannabichromene (CBC)	1.3%	6.5	6.7	6.8	13.0

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Client Lot Number: HOB-180130-P

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	<0.1%
β -Pinene	<0.1%
β -Myrcene	<0.1%
Limonene	<0.1%
Ocimene	<0.1%
Linalool	<0.1%
β -Caryophyllene	<0.1%
Humulene	<0.1%



Results Approved by: Jose A. Zavaleta, Director

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Client Lot Number: **HOB-180130-P**

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

Results issued on: 2/6/2018 COA No.: 21020618-A

Client Lot Number	Sample ID	Tests Conducted
HOB-180130-O	3310-4	Quality Control Analysis
	3310-5	
	3310-5	Active Ingredient Analysis
	3310-5	Terpene Analysis

Quality Control Results

<u>Analysis</u>	<u>Test Conducted</u>	<u>Specification</u>	<u>Results</u> <u>(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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Client Lot Number: HOB-180130-O

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 500-mg of product	mg per 516-mg of product	mg per 524-mg of product	mg per 1000-mg of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	0.1%	0.5	0.5	0.5	1.0
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	71.8%	359.0	370.5	376.2	718.0
Cannabidiol Acid (CBD-A)	<0.1%	<0.1	<0.1	<0.1	<0.1
Cannabidiol (CBD)	4.4%	22.0	22.7	23.1	44.0
Cannabigerol Acid (CBG-A)	<0.1%	<0.1	<0.1	<0.1	<0.1
Cannabigerol (CBG)	3.0%	15.0	15.5	15.7	30.0
Cannabinol (CBN)	0.3%	1.5	1.5	1.6	3.0
Cannabichromene (CBC)	1.6%	8.0	8.3	8.4	16.0

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	<0.1%
β -Pinene	<0.1%
β -Myrcene	<0.1%
Limonene	0.2%
Ocimene	<0.1%
Linalool	0.7%
β -Caryophyllene	1.2%
Humulene	0.4%



Results Approved by: Jose A. Zavaleta, Lab Director

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Client Lot Number: **HOB-180130-O**

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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Client Lot Number: **HOB-180130-O**

1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
mL

Salt
Syringe
NDC
Zinc Pinch



PINCH HERE



Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol H Syringe - 1.0mL

T872

NDC: 3729

Batch: AGL-SX-F8H-170824-O
Ingredients: Cannabis Oil



Packaging Date: 09/12/2017 Net Wt: 1.00 g
Expiration Date: 08/25/2018 0.04 oz

Testing Date: 08/25/2017

Flower Equivalency: 3.48 grams

Molded by: Mykotoxins, Heavy Metals,

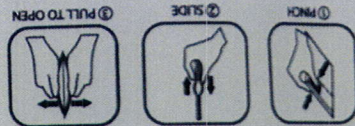
Pesticides - ALL PASS

Contains Terpenes:

a-Phenol	0.03 %	Osmene	< 0.01 %
B-Phenol	< 0.01 %	Isobutyl	0.13 %
B-Myrcene	0.04 %	B-Caryophyllene	1.34 %
Limonene	0.11 %	Humulene	0.39 %

Cannabinoid Content per Unit:

	THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
< 1.00 mg	872.90 mg	< 1.00 mg	< 1.00 mg	< 0.1 %	< 0.1 %	7.90 mg	2.00 mg	5.00 mg
< 0.1 %	87.29 %	< 0.1 %	< 0.1 %	< 0.1 %	< 0.1 %	0.79 %	0.20 %	0.50 %



PINCH HERE



Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol H Syringe - 1.0mL

T872

NDC: 3729

Batch: AGL-SX-F8H-170824-O
Ingredients: Cannabis Oil



Packaging Date: 09/12/2017 Net Wt: 1.00 g
Expiration Date: 08/25/2018 0.04 oz

Testing Date: 08/25/2017

Flower Equivalency: 3.48 grams

Molded by: Mykotoxins, Heavy Metals,

Pesticides - ALL PASS

Contains Terpenes:

a-Phenol	0.03 %	Osmene	< 0.01 %
B-Phenol	< 0.01 %	Isobutyl	0.13 %
B-Myrcene	0.04 %	B-Caryophyllene	1.34 %
Limonene	0.11 %	Humulene	0.39 %

Cannabinoid Content per Unit:

	THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
< 1.00 mg	872.90 mg	< 1.00 mg	< 1.00 mg	< 0.1 %	< 0.1 %	7.90 mg	2.00 mg	5.00 mg
< 0.1 %	87.29 %	< 0.1 %	< 0.1 %	< 0.1 %	< 0.1 %	0.79 %	0.20 %	0.50 %