

Indicol O 79.5 W - 1/2 gram

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-X-	1689

KM160316W

Harvest Date:	Vendor Type:	Strain:
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Packaged Date:	Expiration Date:
04-15-2016	03-22-2017

Gross Weight:	Net Weight:	MIP Weight:
9.53 GR	0.50 GR	



1689

Ingredients:

Dosage Form: Concentrate

Cannabinoid Content per 500mg Container: THC-A 257.1mg,
THC 141.5mg, CBD-A <0.1mg, CBD <0.1mg, CBG-A 19.0mg,
CBG 4.5mg, CBN 1.0mg, CBC 1.0mg

This product contains the equivalent of 1.6 grams of flower

Indicol O Concentrate Potency

<u>Advanced Grow Labs</u>	Tested On: 2016-03-22
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THC:	28.3%	CBD:	<0.1%
THCA:	51.4%	CBDA:	<0.1%
DTHC:	N/T	CBN:	0.2%

CBG-A 3.8%-Microbiology, Mycotoxins, Heavy Metals,
Pesticides, ALL PASS. TERPENOIDS PRESENT:
A-Pinene <0.1%, B-Pinene <0.1%, B-Myrcene 0.1%,
Limonene 0.5%, Ocimene <0.1%, Linalool 0.7%,
B-caryophyllene 0.4%, Humulene 0.1%

Indicol O 79.5 W- ½ Gram

NDC#1689 Expiration: 3/22/17

See vial for more information.

Indicol O 79.5 W - 1 gram

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-X- KM160316W*	1690
Harvest Date:	Vendor Type:	Strain:

Packaged Date:	Expiration Date:
04-15-2016	03-22-2017

Gross Weight:	Net Weight:	MIP Weight:
10.03 GR	1.00 GR	



1690

Ingredients:

Dosage Form: Concentrate

Cannabinoid Content per 1,000mg Container: THC-A 514.0mg,
THC 283.0mg, CBD-A <0.1mg, CBD <0.1mg, CBG-A 38.0mg,
CBG 9.0mg, CBN 2.0mg, CBC 2.0mg

This product contains the equivalent of 3.1 grams of flower

Indicol O Concentrate Potency

Advanced Grow Labs Tested On: 2016-03-22

THC:	28.3%	CBD:	<0.1%
THCA:	51.4%	CBDA:	<0.1%
DTHC:	N/T	CBN:	0.2%

CBG-A 3.8%-Microbiology, Mycotoxins, Heavy Metals,
Pesticides, ALL PASS. TERPENOIDS PRESENT:
A-Pinene <0.1%, B-Pinene <0.1%, B-Myrcene 0.1%,
Limonene 0.5%, Ocimene <0.1%, Linalool 0.7%,
B-caryophyllene 0.4%, Humulene 0.1%

Indicol O 79.5 W- 1 Gram

NDC#1690 Expiration: 3/22/17

See vial for more information.

Customer Name: Advanced Grow Labs, LLC

Customer Address: 400 Frontage Road

West Haven, CT 06516

Phone Number: 475-227-0028

Results issued on: 3/20/2016 COA No.: 21032516-D

Client Lot Number	Sample ID	Tests Conducted
KM160316	21031716-3	Quality Control Analysis
	21032216-18	Active Ingredient Analysis
	21031716-2	Terpene Analysis

Quality Control Results

<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

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Client Lot Number: KM160316

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 0.5 grams of product	mg per 1.0 grams of product
Δ^9-Tetrahydrocannabinol Acid (Δ^9-THC-A)	51.4%	257.1	514.0
Δ^9-Tetrahydrocannabinol (Δ^9-THC)	28.3%	141.5	283.0
Cannabidiol Acid (CBD-A)	<0.1%	<0.1	<0.1
Cannabidiol (CBD)	<0.1%	<0.1	<0.1
Cannabigerol Acid (CBG-A)	3.8%	19.0	38.0
Cannabigerol (CBG)	0.9%	4.5	9.0
Cannabinol (CBN)	0.2%	1.0	2.0
Cannabichromene (CBC)	0.2%	1.0	2.0

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	0.5%
Ocimene	<0.1%
Linalool	0.7%
β-Caryophyllene	0.4%
Humulene	0.1%



Results Approved by: Jose A. Zavaleta, Lab Director

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Client Lot Number: **KM160316**

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

