Indicol R 86.5 - 1 gram

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	**Batch #:**	**Package ID:**
1	AGL-X-NL160204LRCR*	1600
Harvest Date:	**Vendor Type:**	**Strain:**

Packaged Date:	**Expiration Date:**	
02-16-2016	02-12-2017	
Gross Weight:	**Net Weight:**	**MIP Weight:**
35.47 GR	1.00 GR	

1600

Ingredients:

Dosage Form: Concentrate

Cannabinoid Content per 1000mg Container: THC-A 737.0mg, THC 129.0mg, CBD-A 2.0mg, CBD <0.1mg, CBG-A 10.0mg, CBG 12.0mg, CBN 1.0mg, CBC 2.0mg

Indicol R Concentrate Potency

This product contains the equivalent of 4 grams of flower

Advanced Grow Labs Tested On: 2016-02-12

THC:	12.9%	CBD:	<0.1%
THCA:	73.7%	CBDA:	0.2%
DTHC:	N/T	CBN:	0.1%

CBG-A 1.0%, CBG 1.2% **TESTING:** Microbiology, Mycotoxins, Heavy Metals, Pesticides-ALL PASS. *Terpenoids Present:* A-Pinene <0.1%, B-Pinene <0.1%, B-Myrcene 0.1%, Limonene 0.1%, Ocimene <0.1%, Linalool 0.7%, B-Caryophyllene 0.2%, Humulene 0.1%

Indicol R 86.5 - 1/2 Gram

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-X-NL160204LRCR	1599
Harvest Date:	**Vendor Type:**	**Strain:**
Packaged Date:	**Expiration Date:**	
02-16-2016	02-12-2017	
Gross Weight:	**Net Weight:**	**MIP Weight:**
34.97 GR	0.50 GR	

1599

Ingredients:

Dosage Form: Concentrate

Cannabinoid Content per 500mg Container: THC-A 368.5mg, THC 64.5mg, CBD-A 1.0mg, CBD <0.1mg, CBG-A 5.0mg, CBG 6.0mg, CBN 0.5mg, CBC 1.0mg

Indicol R Concentrate Potency

This product contains the equivalent of 2 grams of flower

Advanced Grow Labs — Tested On: 2016-02-12

THC:	12.9%	CBD:	<0.1%
THCA:	73.7%	CBDA:	0.2%
DTHC:	N/T	CBN:	0.1%

CBG-A 1.0%, CBG 1.2% **TESTING:** Microbiology, Mycotoxins, Heavy Metals, Pesticides-ALL PASS. *Terpenoids Present:* A-Pinene <0.1%, B-Pinene <0.1%, B-Myrcene 0.1%, Limonene 0.1%, Ocimene <0.1%, Linalool 0.7%, B-Caryophyllene 0.2%, Humulene 0.1%

Indicol R 86.5-½ Gram
NDC#1599 Expiration: 2/12/16
See vial for more information.

Indicol R 86.5-1 Gram
NDC#1600 Expiration: 2/12/16
See vial for more information.

PURE ANALYTICS,INC.
www.pure-analytics.com

1 Hartford Square, New Britain, CT 06052
Tel: (860) 224-6668

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

Results issued on: 2/15/2016 COA No.: 21021516-B

Client Lot Number	Sample ID	Tests Conducted
NL160204LRCR	21021216-7	Quality Control Analysis
	21021216-8	Active Ingredient Analysis
	21021216-8	Terpene Analysis

Quality Control Results

Test	Specification	Results (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**
	Staph. aureus **(absence)**	**Pass**
	Pseud. aeruginosa **(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)	mg per 0.5 grams of product	mg per 1.0 grams of product
Δ^9-Tetrahydrocannabinol Acid (Δ^9-THC-A)	73.7%	368.5	737.0
Δ^9-Tetrahydrocannabinol (Δ^9-THC)	12.9%	64.5	129.0
Cannabidiol Acid (CBD-A)	0.2%	1.0	2.0
Cannabidiol (CBD)	<0.1%	<0.1	<0.1
Cannabigerol Acid (CBG-A)	1.0%	5.0	10.0
Cannabigerol (CBG)	1.2%	6.0	12.0
Cannabinol (CBN)	0.1%	0.5	1.0
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	0.1%
Ocimene	<0.1%
Linalool	0.7%
β-Caryophyllene	0.2%
Humulene	0.1%



Results Approved by: Jose A. Zavaleta, Lab Director

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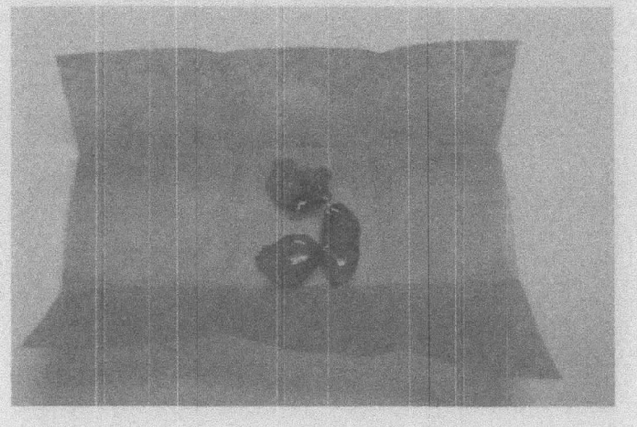
1 Hartford Square, New Britain, CT 06052
Tel: (860) 224-6668

Attachment A

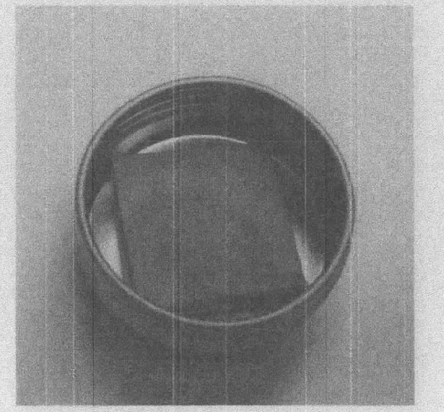
Pesticide	Residue limits according to EPA in parts per billion (ppb)	Results
Avermectin (abamectin)	< 10	Pass
Acequinocyl	< 20	Pass
Bifenazate	< 100	Pass
Bifenthrin (synthetic pyrethroid)	< 50	Pass
Cyfluthrin (synthetic pyrethroid)	< 20	Pass
Etoxazole	< 10	Pass
Imazalil	< 100	Pass
Imidacloprid	< 50	Pass
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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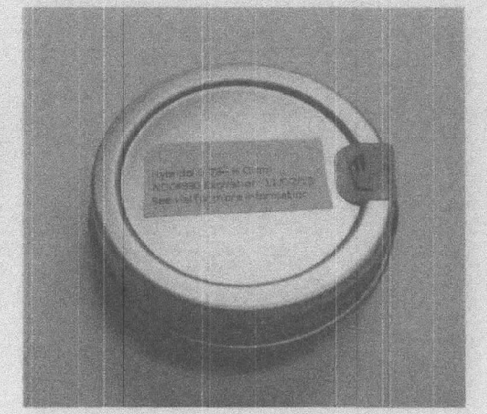
STEP 1: INSERT WEIGHED PRODUCT INTO FOLDED RAW BRAND PARCHMENT PAPER



STEP 2: FOLD AND INSERT INTO TIN



STEP 3: SEAL AND LABEL TIN



STEP 4: INSERT INTO COLOR CODED, LABELED VIAL AND SEAL

