

**Indicol Q 82 B - 1/2 gram**

**Advanced Grow Labs**  
400 Frontage Road  
West Haven, CT 06516

**OPC Lic #:** 1  
**Batch #:** AGL-X-NK160411-BD  
**Package ID:** 1693

**Harvest Date:**  
**Vendor Type:**  
**Strain:**

**Packaged Date:** 04-15-2016  
**Expiration Date:** 04-12-2017

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



1693

**Ingredients:**

Dosage Form: Concentrate

Cannabinoid Content per 500mg Container: THC-A 348.0mg, THC 62.5mg, CBD-A 1.5mg, CBD <0.1mg, CBG-A 13.0mg, CBG 2.5mg, CBN <0.1mg, CBC 1.5mg

**Indicol Q Concentrate Potency**

This product contains the equivalent of 1.6 grams of flower

Advanced Grow Labs Tested On: 2016-04-12

|       |       |       |       |
|-------|-------|-------|-------|
| THC:  | 12.5% | CBD:  | <0.1% |
| THCA: | 69.6% | CBDA: | 0.3%  |
| DTHC: | N/T   | CBN:  | <0.1% |

CBG-A 2.6%, **TESTING:** Microbiology, Mycotoxins, Heavy Metals, Pesticides-ALL PASS. Terpenoids Present: A-Pinene <0.1%, B-Pinene <0.1%, B-Myrcene 0.1%, Limonene 0.2%, Ocimene <0.1%, Linalool 0.2%, B-Caryophyllene 0.4%, Humulene 0.2%

Indicol Q 82 B-½ Gram

NDC#1693 Expiration: 4/12/17

See vial for more information.

**Indicol Q 82 B - 1 gram**

**Advanced Grow Labs**  
400 Frontage Road  
West Haven, CT 06516

**OPC Lic #:** 1      **Batch #:** AGL-X-  
NK160411-BD\*      **Package ID:** 1694

**Harvest Date:**      **Vendor Type:**      **Strain:**

**Packaged Date:** 04-15-2016      **Expiration Date:** 04-12-2017

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



1694

**Ingredients:**

Dosage Form: Concentrate

Cannabinoid Content per 1,000mg Container: THC-A 696.0mg,  
THC 125.0mg, CBD-A 3.0mg, CBD <0.1mg, CBG-A 26.0mg,  
CBG 5.0mg, CBN <0.1mg, CBC 3.0mg

**Indicol Q Concentrate Potency**

This product contains the equivalent of 3.2 grams of flower

Advanced Grow Labs      Tested On: 2016-04-12

|       |       |       |       |
|-------|-------|-------|-------|
| THC:  | 12.5% | CBD:  | <0.1% |
| THCA: | 69.6% | CBDA: | 0.3%  |
| DTHC: | N/T   | CBN:  | <0.1% |

CBG-A 2.6%, **TESTING:** Microbiology, Mycotoxins, Heavy  
Metals, Pesticides-ALL PASS. Terpenoids Present:  
A-Pinene <0.1%, B-Pinene <0.1%, B-Myrcene 0.1%,  
Limonene 0.2%, Ocimene <0.1%, Linalool 0.2%,  
B-Caryophyllene 0.4%, Humulene 0.2%

Indicol Q 82 B-1 Gram

NDC#1694 Expiration: 4/12/17

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: 4/14/2016 COA No.: 21041416-B

| Client Lot Number | Sample ID  | Test Conducted             |
|-------------------|------------|----------------------------|
| NK160411-BD       | 21041216-5 | Active Ingredient Analysis |
|                   | 21041216-5 | Terpene Analysis           |

### **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 |
|------------------------------------------------------------|-------------------------|-----------------------------|-----------------------------|
| $\Delta^9$ -Tetrahydrocannabinol Acid ( $\Delta^9$ -THC-A) | 69.6%                   | 348.0                       | 696.0                       |
| $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC)        | 12.5%                   | 62.5                        | 125.0                       |
| Cannabidiol Acid (CBD-A)                                   | 0.3%                    | 1.5                         | 3.0                         |
| Cannabidiol (CBD)                                          | <0.1%                   | <0.1                        | <0.1                        |
| Cannabigerol Acid (CBG-A)                                  | 2.6%                    | 13.0                        | 26.0                        |
| Cannabigerol (CBG)                                         | 0.5%                    | 2.5                         | 5.0                         |
| Cannabinol (CBN)                                           | <0.1%                   | <0.1                        | <0.1                        |
| Cannabichromene (CBC)                                      | 0.3%                    | 1.5                         | 3.0                         |

### **Terpene Content Results**

*via Gas Chromatography Mass Spectrometry (GC-MS)*

| Terpene                | Percent by weight (w/w) |
|------------------------|-------------------------|
| $\alpha$ -Pinene       | <0.1%                   |
| $\beta$ -Pinene        | <0.1%                   |
| $\beta$ -Myrcene       | 0.1%                    |
| Limonene               | 0.2%                    |
| Ocimene                | <0.1%                   |
| Linalool               | 0.2%                    |
| $\beta$ -Caryophyllene | 0.4%                    |
| Humulene               | 0.2%                    |



Results Approved by: Jose A. Zavaleta, Director

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

*Peter,*  
*Original Bulk Results with micro's*

Results issued on: 4/14/2016 COA No.: 21041416-A

| Client Lot Number | Sample ID  | Tests Conducted            |
|-------------------|------------|----------------------------|
| NK160408-CR       | 21041216-3 | Quality Control Analysis   |
|                   | 21041216-4 | Active Ingredient Analysis |
|                   | 21041216-4 | Terpene Analysis           |

### Quality Control Results

| <u>Test</u>         | <u>Specification</u>                           | <u>Results</u><br><u>(Pass/Fail)</u> |
|---------------------|------------------------------------------------|--------------------------------------|
| <b>Microbiology</b> | 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                                 |
| <b>Mycotoxins</b>   | 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                                 |
| <b>Heavy Metals</b> | 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                                 |
| <b>Pesticides</b>   | See attachment A                               | Pass                                 |

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Client Lot Number: NK160408-CR

### **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 |
|------------------------------------------------------------|-------------------------|-----------------------------|-----------------------------|
| $\Delta^9$ -Tetrahydrocannabinol Acid ( $\Delta^9$ -THC-A) | 71.7%                   | 358.5                       | 717.0                       |
| $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC)        | 12.0%                   | 60.0                        | 120.0                       |
| Cannabidiol Acid (CBD-A)                                   | <0.1%                   | <0.1                        | <0.1                        |
| Cannabidiol (CBD)                                          | <0.1%                   | <0.1                        | <0.1                        |
| Cannabigerol Acid (CBG-A)                                  | 2.7%                    | 13.5                        | 27.0                        |
| Cannabigerol (CBG)                                         | 0.5%                    | 2.5                         | 5.0                         |
| Cannabinol (CBN)                                           | <0.1%                   | <0.1                        | <0.1                        |
| Cannabichromene (CBC)                                      | 0.3%                    | 1.5                         | 3.0                         |

### **Terpene Content Results**

*via Gas Chromatography Mass Spectrometry (GC-MS)*

| Terpene                | Percent by weight (w/w) |
|------------------------|-------------------------|
| $\alpha$ -Pinene       | <0.1%                   |
| $\beta$ -Pinene        | <0.1%                   |
| $\beta$ -Myrcene       | 0.1%                    |
| Limonene               | 0.2%                    |
| Ocimene                | <0.1%                   |
| Linalool               | 0.2%                    |
| $\beta$ -Caryophyllene | 0.4%                    |
| Humulene               | 0.2%                    |



Results Approved by: Jose A. Zavaleta, Lab Director

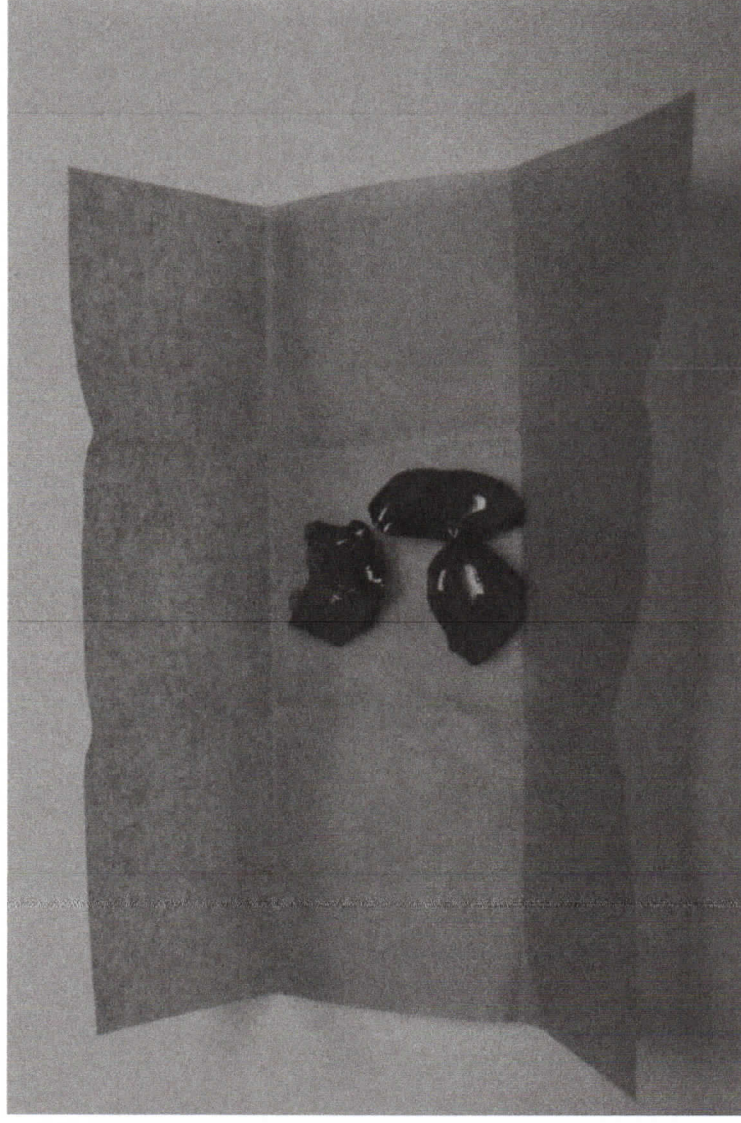
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Client Lot Number: **NK160408-CR**

### Attachment A

| Pesticide                         | Residue limits according to EPA<br>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    |

## STEP 1: INSERT WEIGHED PRODUCT INTO FOLDED RAW BRAND PARCHMENT PAPER



## STEP 2: FOLD AND INSERT INTO TIN



## STEP 3: LABEL TIN



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

