

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol H - 3.5g

30.23

NDC: 4391

Batch: AGL-SK-F5H7-180314  
Ingredients: Raw Flower

Packaging Date: 03/26/2018 Net Wt: 3.50 g  
Expiration Date: 09/15/2018 0.12 oz

Testing Date: 03/15/2018  
Flower Equivalence: 3.50 grams  
Microbiology, Mycotoxins, Heavy Metals,  
Pesticides - ALL PASS

Contains Terpenes:

|           |          |                 |          |
|-----------|----------|-----------------|----------|
| a-Pinene  | < 0.01 % | Odorless        | < 0.01 % |
| B-Pinene  | 0.11 %   | Linalool        | 0.27 %   |
| B-Myrcene | 0.53 %   | B-Caryophyllene | 0.21 %   |
| Limonene  | 0.86 %   | Humulene        | 0.07 %   |

Cannabinoid Content per Unit:

| THC-A   | THC    | CBD-A   | CBD     | CBG-A  | CBG     | CBN     | CBC     |
|---------|--------|---------|---------|--------|---------|---------|---------|
| 30.01 % | 0.22 % | < 0.1 % | < 0.1 % | 0.95 % | < 0.1 % | < 0.1 % | < 0.1 % |

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **03/14/2018**Date Tested: **03/15 & 03/16 2018**Laboratory Report#: **N1873270-04**E-Mail: [eloneragan@adancedgrowlabs.com](mailto:eloneragan@adancedgrowlabs.com)Report Date: **03/26/2018**

|                             |                                                         |                                  |  |
|-----------------------------|---------------------------------------------------------|----------------------------------|--|
| <u>Sample Site:</u>         | ADVANCED GROW LABS<br>• 400 FRONTAGE RD., WEST HAVEN CT |                                  |  |
| <u>Date Collected:</u>      | 03/14/2018 11:09                                        | Collected by: W. Clark of NELabs |  |
| <u>Laboratory ID #:</u>     | <u>1873270-04</u>                                       |                                  |  |
| <u>Product Description:</u> | <u>AGL-SK-F5H7-180314</u>                               |                                  |  |

| <b>Parameter</b>                     | <b>Result</b> | <b>Units</b> | <b>Recommended Limits *</b> |
|--------------------------------------|---------------|--------------|-----------------------------|
| Total Aerobic Microbial Count        | 200           | per gram     | PASS 100,000                |
| Total Yeast & Mold Count             | 300           | per gram     | PASS 10,000                 |
| Bile Tolerant Gram Negative Bacteria | <100          | per gram     | PASS 1,000                  |
| Coliform                             | <100          | per gram     | PASS 1,000                  |
| *Enteropathogenic E.coli*            | Not Detected  | per gram     | PASS Not Detected           |
| *Salmonella species*                 | Not Detected  | per gram     | PASS Not Detected           |

**\* RECOMMENDED LIMITS:** per American Herbal Pharmacopoeia (2013)**PASS = Product meets Microbial and Fungal Recommended Limits**  
per American Herbal Pharmacopoeia (2013)**METHODS:** USP 2021, USP 2022, AltaSci E.coli (pathogenic strains) Salmonella spp.**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/14/2018
- \* Enteropathic E.coli and Salmonella Species tested by AltaSci Labs, 1 Hartford Square, New Britain CT.

Approved By:

**Alan C. Johnson, Laboratory Director**



**Report To:**  
ADVANCED GROW LABS  
**Attn:** Elaine Loneragan  
400 Frontage Rd  
West Haven, CT 06516

Date Received: 03/14/2018  
Date Tested: 03/23 – 03/26 2018  
Laboratory Report#: N1873270-04

**E-Mail:** [elonergan@adancedgrowlabs.com](mailto:elonergan@adancedgrowlabs.com)

Report Date: 03/26/2018

|                             |                                                         |
|-----------------------------|---------------------------------------------------------|
| <b>Sample Site:</b>         | ADVANCED GROW LABS<br>• 400 FRONTAGE RD., WEST HAVEN CT |
| <b>Date Collected:</b>      | 03/14/2018 11:09 Collected by: W. Clark of NELabs       |
| <b>Laboratory ID #:</b>     | 1873270-04                                              |
| <b>Product Description:</b> | AGL-SK-F5H7-180314                                      |

| HEAVY METALS:  |         |              |      |        |
|----------------|---------|--------------|------|--------|
| Parameter      | Result  | Units        |      | Limits |
| Arsenic, Total | <0.0005 | µg/kg BW/day | PASS | <0.14  |
| Cadmium, Total | <0.002  | µg/kg BW/day | PASS | <0.09  |
| Lead, Total    | <0.002  | µg/kg BW/day | PASS | <0.29  |
| Mercury, Total | <0.005  | µg/kg BW/day | PASS | <0.29  |

**Daily Dose:** 1 gram  
**Body Weight:** 50 kilograms

**METHODS:** USP <232> and <233> (Modified)  
AOAC 986.15, 935.50, 971.21  
FCC 7, Appendix 3

**LIMITS:** per American Herbal Pharmacopoeia (2013)

**PASS =** Product meets Heavy Metals Recommended Limits  
per American Herbal Pharmacopoeia (2013)

**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/14/2018

Approved By:   
Alan C. Johnson, Laboratory Director



**Report To:**  
ADVANCED GROW LABS  
**Attn:** Elaine Lonergan  
400 Frontage Rd  
West Haven, CT 06516

Date Received: **03/14/2018**  
Date Tested: **03/21/2018**  
Laboratory Report#: **N1873270-04**

**E-Mail:** [elonergan@adancedgrowlabs.com](mailto:elonergan@adancedgrowlabs.com)

Report Date: **03/26/2018**

|                             |                                                         |
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| <u>Sample Site:</u>         | ADVANCED GROW LABS<br>• 400 FRONTAGE RD., WEST HAVEN CT |
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| <u>Product Description:</u> | <u>AGL-SK-F5H7-180314</u>                               |

**TERPENES**  
**(% Dry Weight)**

|                 | <b>Result</b> | <b>Units</b> |
|-----------------|---------------|--------------|
| a-pinene        | <0.01         | %            |
| b-pirene        | 0.11          | %            |
| b-myrcene       | 0.53          | %            |
| limonene        | 0.86          | %            |
| ocimene         | <0.01         | %            |
| linalool        | 0.27          | %            |
| b-caryophyllene | 0.21          | %            |
| humulene        | 0.07          | %            |

**METHODS:** GC, GC/MS

**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/14/2018

Approved By:

Alan C. Johnson, Laboratory Director

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|                             |                                                         |       |                                  |
|-----------------------------|---------------------------------------------------------|-------|----------------------------------|
| <u>Sample Site:</u>         | ADVANCED GROW LABS<br>• 400 FRONTAGE RD., WEST HAVEN CT |       |                                  |
| <u>Date Collected:</u>      | 03/14/2018                                              | 11:09 | Collected by: W. Clark of NELabs |
| <u>Laboratory ID #:</u>     | <u>1873270-04</u>                                       |       |                                  |
| <u>Product Description:</u> | <u>AGL-SK-F5H7-180314</u>                               |       |                                  |

| <b>PESTICIDES LC (MS/MS)</b> |               |              |      |               |
|------------------------------|---------------|--------------|------|---------------|
| <b>Parameter</b>             | <b>Result</b> | <b>Units</b> |      | <b>Limits</b> |
| Abamectin                    | <0.01         | mg/kg        | PASS | 15            |
| Acequinocyl                  | <0.01         | mg/kg        | PASS | 14            |
| Azadiractin                  | <0.01         | mg/kg        | PASS | 60            |
| Bifenazate                   | <0.01         | mg/kg        | PASS | 6             |
| Bifenthrin                   | <0.01         | mg/kg        | PASS | 12            |
| Chloromequat Chloride        | <0.01         | mg/kg        | PASS | 30            |
| Cyfluthrin                   | <0.01         | mg/kg        | PASS | 12            |
| Daminozide                   | <0.01         | mg/kg        | PASS | 270           |
| Etoxazole                    | <0.01         | mg/kg        | PASS | 24            |
| Fenoxycarb                   | <0.01         | mg/kg        | PASS | 32            |
| Imazalil                     | <0.01         | mg/kg        | PASS | 6             |
| Imidacloprid                 | <0.01         | mg/kg        | PASS | 36            |
| Myclobutanil                 | <0.01         | mg/kg        | PASS | 18            |
| Paclobutrazol                | <0.01         | mg/kg        | PASS | 13            |
| Pyrethrum                    | <0.01         | mg/kg        | PASS | 3             |
| Spinosad                     | <0.01         | mg/kg        | PASS | 12            |
| Spiromesifen                 | <0.01         | mg/kg        | PASS | 15            |
| Spirotetramat                | <0.01         | mg/kg        | PASS | 30            |
| Trifloxystrobin              | <0.01         | mg/kg        | PASS | 60            |

LOQ = 1.0 µg/kg LOD = 0.1 µg/kg

**METHODS: LC – MS/MS (Restek Method)****LIMITS: per FAO - WHO****Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/14/2018

**Approved By:****Alan C. Johnson, Laboratory Director**

**Report To:**

ADVANCED GROW LABS

**Attn:** Elaine Lonergan

400 Frontage Rd

West Haven, CT 06516

Date Received: **03/14/2018**Date Tested: **03/22/2018**Laboratory Report#: **N1873270-04****E-Mail:** [elonergan@adancedgrowlabs.com](mailto:elonergan@adancedgrowlabs.com)Report Date: **03/26/2018**

|                             |                                                         |
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| <b>Date Collected:</b>      | 03/14/2018 11:09 Collected by: W. Clark of NELabs       |
| <b>Laboratory ID #:</b>     | <u>1873270-04</u>                                       |
| <b>Product Description:</b> | <u>AGL-SK-F5H7-180314</u>                               |

| <b>MYCOTOXINS</b>               |               |              |      |               |
|---------------------------------|---------------|--------------|------|---------------|
| <b>Parameter</b>                | <b>Result</b> | <b>Units</b> |      | <b>Limits</b> |
| <u>Method: USP 561-II</u>       |               |              |      |               |
| Aflatoxin B1                    | <5            | µg/kg        | PASS | 5             |
| Aflatoxin B2                    | <5            | µg/kg        | PASS | 5             |
| Aflatoxin G1                    | <5            | µg/kg        | PASS | 5             |
| Aflatoxin G2                    | <5            | µg/kg        | PASS | 5             |
| <u>Method: USP 561-II (Mod)</u> |               |              |      |               |
| Ochratoxin-A                    | <5            | µg/kg        | PASS | 5             |

**METHODS:** USP <561>

Articles of Botanical Origin: Aflatoxins Method 2 (modified for Ochratoxin)

**LIMITS:** per American Herbal Pharmacopoeia (2013)**Comments:**

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Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516****Date Received: 03/14/2018****Date Tested: 03/17/2018****Laboratory Report#: N1873270-04****E-Mail: [elonergan@adancedgrowlabs.com](mailto:elonergan@adancedgrowlabs.com)****Report Date: 03/26/2018**

|                             |                                                                 |
|-----------------------------|-----------------------------------------------------------------|
| <b>Sample Site:</b>         | <b>ADVANCED GROW LABS</b><br>• 400 FRONTAGE RD., WEST HAVEN CT  |
| <b>Date Collected:</b>      | <b>03/14/2018 11:09</b> Collected by: <b>W. Clark of NELabs</b> |
| <b>Laboratory ID #:</b>     | <b>1873270-04</b>                                               |
| <b>Product Description:</b> | <b>AGL-SK-F5H7-180314 – B</b>                                   |

| <u>CANNABINOIDS (% weight)</u> | <u>Result</u> | <u>Units</u> |
|--------------------------------|---------------|--------------|
| CBDA                           | <0.1          | % weight     |
| CBGA                           | 0.95          | % weight     |
| CBG                            | <0.1          | % weight     |
| CBD                            | <0.1          | % weight     |
| CBN                            | <0.1          | % weight     |
| THC                            | 0.22          | % weight     |
| CBC                            | <0.1          | % weight     |
| THCA                           | 30.01         | % weight     |

**METHODS: HPLC****Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/14/2018

  
Approved By: **Alan C. Johnson, Laboratory Director**

