

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol H - 3.5g

28.24 V1

NDC: 2827

Batch: AGL-SK-F4H9-161229  
Ingredients: Raw Flower

Packaging Date: 01/11/2017 Net Wt: 3.5 g  
Expiration Date: 06/29/2017 0.12 oz  
Testing Date: 12/29/2016  
Flower Equivalence: 3.5 grams  
Microbiology, Mycotoxins, Heavy Metals,  
Pesticides - ALL PASS

Contains Terpenes:

|                  |        |                        |        |
|------------------|--------|------------------------|--------|
| $\alpha$ -Pinene | 0 %    | Odorless               | 0 %    |
| $\beta$ -Pinene  | 0 %    | Linalool               | 0.15 % |
| $\beta$ -Myrcene | 0.35 % | $\beta$ -Caryophyllene | 0.14 % |
| Limonene         | 0.21 % | Humulene               | 0.05 % |

Cannabinoid Content per Unit:

| THC-A   | THC    | CBD-A | CBD | CBG-A  | CBG | CBN | CBC |
|---------|--------|-------|-----|--------|-----|-----|-----|
| 27.64 % | 0.60 % | 0 %   | 0 % | 0.66 % | 0 % | 0 % | 0 % |

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516**Date Received: **12/29/2016**Date Tested: **12/29/2016**Laboratory Report#: **N1668446 – 07**E-Mail: [elonergan@adancedgrowlabs.com](mailto:elonergan@adancedgrowlabs.com)Report Date: **01/10/2017**

|                             |                                                         |                                   |  |
|-----------------------------|---------------------------------------------------------|-----------------------------------|--|
| <u>Sample Site:</u>         | ADVANCED GROW LABS<br>• 400 FRONTAGE RD., WEST HAVEN CT |                                   |  |
| <u>Date Collected:</u>      | 12/29/2016 10:15                                        | Collected by: C. Appell of NELabs |  |
| <u>Laboratory ID #:</u>     | <u>1668446 – 07</u>                                     |                                   |  |
| <u>Product Description:</u> | AGL SK F4H9 161229                                      |                                   |  |

| <b>Parameter</b>                     | <b>Result</b> | <b>Units</b> |      | <b>Recommended Limits *</b> |
|--------------------------------------|---------------|--------------|------|-----------------------------|
| Total Aerobic Microbial Count        | <100          | per gram     | PASS | 100,000                     |
| Total Yeast & Mold Count             | <100          | 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, FDA-BAM, AOAC 996.09****Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 12/29/2016

Approved By:

**Alan C. Johnson, Laboratory Director**

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516****Date Received: 12/29/2016****Date Tested: 01/04 – 01/05 2017****Laboratory Report#: N1668446 – 07****E-Mail: [elonergan@adancedgrowlabs.com](mailto:elonergan@adancedgrowlabs.com)****Report Date: 01/10/2017**

|                                    |                                                                |                                          |  |
|------------------------------------|----------------------------------------------------------------|------------------------------------------|--|
| <b><u>Sample Site:</u></b>         | <b>ADVANCED GROW LABS</b><br>• 400 FRONTAGE RD., WEST HAVEN CT |                                          |  |
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| <b><u>Laboratory ID #:</u></b>     | <b><u>1668446 – 07</u></b>                                     |                                          |  |
| <b><u>Product Description:</u></b> | <b>AGL SK F4H9 161229</b>                                      |                                          |  |

| <b>HEAVY METALS:</b> |               |              |      |               |
|----------------------|---------------|--------------|------|---------------|
| <b>Parameter</b>     | <b>Result</b> | <b>Units</b> |      | <b>Limits</b> |
| 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: 12/29/2016

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

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|                                    |                                                                |                                          |  |
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| <b><u>Laboratory ID #:</u></b>     | <b><u>1668446 – 07</u></b>                                     |                                          |  |
| <b><u>Product Description:</u></b> | <b>AGL SK F4H9 161229</b>                                      |                                          |  |

**EXPANDED TERPENES****(% Dry Weight)****Result Units**

|                 |      |   |
|-----------------|------|---|
| a-pinene        | ---  | % |
| b-pirene        | ---  | % |
| b-myrcene       | 0.35 | % |
| limonene        | 0.21 | % |
| ocimene         | ---  | % |
| linalool        | 0.15 | % |
| b-caryophyllene | 0.14 | % |
| humulene        | 0.05 | % |

**METHODS: GC, GC/MS****Comments:**

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|                                    |                                   |                                          |  |
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| <b><u>Sample Site:</u></b>         | <b>ADVANCED GROW LABS</b>         |                                          |  |
|                                    | • 400 FRONTAGE RD., WEST HAVEN CT |                                          |  |
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| <b><u>Laboratory ID #:</u></b>     | <b><u>1668446 – 07</u></b>        |                                          |  |
| <b><u>Product Description:</u></b> | <b>AGL SK F4H9 161229</b>         |                                          |  |

**PESTICIDES LC (MS/MS)**

| <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            |
| Chlormequat 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: 12/29/2016

Approved By:

**Alan C. Johnson, Laboratory Director****Northeast Laboratories, Inc. 129 Mill Street Berlin, CT 06037 [www.nelabsct.com](http://www.nelabsct.com)**Telephone: 860-828-9787 Toll Free (In State) 800-826-0105 (Out of State) 800-654-1230 Fax: 860-829-1050  
CT Cert. #PH-0404 EPA Cert. #CT-024 USDA Cert. #0976 FDA Reg. #086650488 DEA Reg.: Federal #RN0281852 + CT #624

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| <u>Product Description:</u> | <u>AGL SK F4H9 161229</u>                               |                                   |  |

| <b>MYCOTOXINS</b>               |               |              |      |               |
|---------------------------------|---------------|--------------|------|---------------|
| <b>Parameter</b>                | <b>Result</b> | <b>Units</b> |      | <b>Limits</b> |
| <i>Method: USP 561-II</i>       |               |              |      |               |
| 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             |
| <i>Method: USP 561-II (Mod)</i> |               |              |      |               |
| 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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| <u>Laboratory ID #:</u>     | <u>1668446 – 07</u>                                     |                                   |  |
| <u>Product Description:</u> | <u>AGL SK F4H9 161229 – A</u>                           |                                   |  |

| <b><u>CANNABINOIDS (% weight)</u></b> | <b><u>Result</u></b> | <b><u>Units</u></b> |
|---------------------------------------|----------------------|---------------------|
| CBDV                                  | ----                 | % weight            |
| CBDA                                  | ----                 | % weight            |
| CBGA                                  | 0.66                 | % weight            |
| CBG                                   | ----                 | % weight            |
| CBD                                   | ----                 | % weight            |
| THCV                                  | ----                 | % weight            |
| CBN                                   | ----                 | % weight            |
| THC                                   | 0.60                 | % weight            |
| CBC                                   | ----                 | % weight            |
| THCA                                  | 27.64                | % weight            |

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

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