

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol H SH - 1.0g

88.59

NDC: 4030

Batch: AGL-SK-F6H5-171103-SH
Ingredients: Concentrate

Packaging Date: 11/27/2017 Net Wt: 1.00 g
Expiration Date: 11/08/2018 0.04 oz

Testing Date: 11/08/2017

Flower Equivalence: 3.54 grams

Microbiology, Mycotoxins, Heavy Metals,

Pesticides - ALL PASS

Contains Terpenes:

a-Pinene 0.38 % Ocimene < 0.01 %

B-Pinene 0.04 % Linalool 1.29 %

B-Myrcene < 0.01 % B-Caryophyllene 1.05 %

Limonene 0.72 % Humulene 0.24 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
868.70 mg	17.20 mg	< 0.1 mg	< 0.1 mg	22.00 mg	2.30 mg	< 0.1 mg	< 0.1 mg
86.87 %	1.72 %	< 0.1 %	< 0.1 %	2.20 %	0.23 %	< 0.1 %	< 0.1 %

Indicol H SH 88.59

NDC: 4030 Expiration: 11/8/18

See packaging for more info

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **11/07/2017**Date Tested: **11/08/2017**Laboratory Report#: **N1772128-06**E-Mail: elonergan@adancedgrowlabs.comReport Date: **11/24/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	11/07/2017 11:33	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1772128-06</u>		
<u>Product Description:</u>	SK-F6H5-171103-SH		

Parameter	Result	Units		Recommended Limits *
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: 11/07/2017

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516**Date Received: **11/07/2017**Date Tested: **11/16 – 11/17 2017**Laboratory Report#: **N1772128-06**E-Mail: elonergan@adancedgrowlabs.comReport Date: **11/24/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	11/07/2017 11:33	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1772128-06</u>		
<u>Product Description:</u>	SK-F6H5-171103-SH		

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: 11/07/2017

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516****Date Received: 11/07 & 11/20 2017****Date Tested: 11/14 & 11/22 2017****Laboratory Report#: N1772128-06****E-Mail: elonergan@adancedgrowlabs.com****Report Date: 11/24/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	11/07/2017 11:33	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1772128-06</u>		
<u>Product Description:</u>	SK-F6H5-171103-SH		

TERPENES**(% Dry Weight)**

	Result	Units
a-pinene	0.38	%
b-pirene	0.04	%
b-myrcene	<0.01	%
limonene	0.72	%
ocimene	<0.01	%
linalool	1.29	%
b-caryophyllene	1.05	%
humulene	0.24	%

Residual Alcohol	0.49 %
------------------	--------

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

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 11/07 & 11/14 2017

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

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **11/07/2017**Date Tested: **11/17/2017**Laboratory Report#: **N1772128-06**E-Mail: elonergan@adancedgrowlabs.comReport Date: **11/24/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	11/07/2017 11:33	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1772128-06</u>		
<u>Product Description:</u>	SK-F6H5-171103-SH		

PESTICIDES LC (MS/MS)				
Parameter	Result	Units		Limits
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
Etiozole	<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: 11/07/2017

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **11/07/2017**Date Tested: **11/16/2017**Laboratory Report#: **N1772128-06**E-Mail: elonergan@adancedgrowlabs.comReport Date: **11/24/2017**

Sample Site:	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
Date Collected:	11/07/2017 11:33	Collected by: W. Clark of NELabs	
Laboratory ID #:	1772128-06		
Product Description:	SK-F6H5-171103-SH		

MYCOTOXINS				
Parameter	Result	Units		Limits
<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:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 11/07/2017

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **11/07/2017**Date Tested: **11/11/2017**Laboratory Report#: **N1772128-06**E-Mail: elonergan@adancedgrowlabs.comReport Date: **11/24/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	11/07/2017 11:33	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1772128-06</u>		
<u>Product Description:</u>	<u>SK-F6H5-171103-SH</u>		

<u>CANNABINOID</u> (% weight)	<u>Result</u>	<u>Units</u>
CBDA	<0.1	% weight
CBGA	2.20	% weight
CBG	0.23	% weight
CBD	<0.1	% weight
CBN	<0.1	% weight
THC	1.72	% weight
CBC	<0.1	% weight
THCA	86.87	% weight

METHODS: HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 11/07/2017

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:**

ADVANCED GROW LABS

Attn: Elaine Loneragan

400 Frontage Rd

West Haven, CT 06516

Date Received: 11/07/2017

Date Tested: 11/11/2017

Laboratory Report#: N1772128-06**E-Mail:** elonergan@adancedgrowlabs.com

Report Date: 11/24/2017

Sample Site:	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT
Date Collected:	11/07/2017 11:33 Collected by: W. Clark of NELabs
Laboratory ID #:	1772128-06
Product Description:	SK-F6H5-171103-SH

<u>CANNABINOIDS (mg per 500mg)</u>	<u>Result</u>	<u>Units</u>
CBDA	<0.1	mg per 500mg
CBGA	11.00	mg per 500mg
CBG	1.15	mg per 500mg
CBD	<0.1	mg per 500mg
CBN	<0.1	mg per 500mg
THC	8.60	mg per 500mg
CBC	<0.1	mg per 500mg
THCA	434.35	mg per 500mg

METHODS: HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 11/07/2017

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **11/07/2017**Date Tested: **11/11/2017**Laboratory Report#: **N1772128-06**E-Mail: elonergan@adancedgrowlabs.comReport Date: **11/24/2017**

Sample Site:	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT
Date Collected:	11/07/2017 11:33 Collected by: W. Clark of NELabs
Laboratory ID #:	1772128-06
Product Description:	SK-F6H5-171103-SH

CANNABINOIDS (mg per 1,000mg)	Result	Units
CBDA	<0.1	mg per 1,000mg
CBGA	22.00	mg per 1,000mg
CBG	2.30	mg per 1,000mg
CBD	<0.1	mg per 1,000mg
CBN	<0.1	mg per 1,000mg
THC	17.20	mg per 1,000mg
CBC	<0.1	mg per 1,000mg
THCA	868.70	mg per 1,000mg

METHODS: HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 11/07/2017

Approved By:

Alan C. Johnson, Laboratory Director

