

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol H VPen

250

NDC: 3721

Batch: AGL-SK-F6H-170816-OP
Ingredients: Cannabis Oil, Polyethylene Glycol.

Packaging Date: 09/06/2017 Net Wt: 0.38 g
Expiration Date: 08/28/2018 0.01 oz

Testing Date: 08/28/2017

Flower Equivalence: 1.0 grams

Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:

a-Pinene	0.03 %	Odinene	< 0.01 %
B-Pinene	< 0.01 %	Linalool	0.69 %
B-Myrcene	< 0.01 %	B-Caryophyllene	0.05 %
Limonene	0.27 %	Humulene	0.90 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
< 0.38 mg	253.80 mg	< 0.38 mg	< 0.38 mg	2.51 mg	< 0.38 mg	< 0.38 mg	1.52 mg
< 0.1 %	66.79 %	< 0.1 %	< 0.1 %	0.66 %	< 0.1 %	< 0.1 %	0.40 %

Indicol H VPen 250

NDC: 3721 Expiration: 8/28/18

See packaging for more info

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **08/24/2017**Date Tested: **08/28/2017**Laboratory Report#: **N1771301-02**E-Mail: elonergan@adancedgrowlabs.comReport Date: **08/31/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	08/24/2017 11:03 AM	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1771301 – 02</u>		
<u>Product Description:</u>	SK-F6H4-170816-OP		

TERPENES**(% Dry Weight)**

	Result	Units
a-pinene	0.03	%
b-pirene	<0.01	%
b-myrcene	<0.01	%
limonene	0.27	%
ocimene	<0.01	%
linalool	0.69	%
b-caryophyllene	0.05	%
humulene	0.90	%

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

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 08/24/2017

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **08/24/2017**Date Tested: **08/24/2017**Laboratory Report#: **N1771301-02**E-Mail: elonergan@adancedgrowlabs.comReport Date: **08/31/2017**

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<u>Laboratory ID #:</u>	<u>1771301 – 02</u>		
<u>Product Description:</u>	SK-F6H4-170816-OP		

CANNABINOIDS (% weight)	Result	Units
CBDA	<0.1	% weight
CBGA	0.66	% weight
CBG	<0.1	% weight
CBD	<0.1	% weight
CBN	<0.1	% weight
THC	66.79	% weight
CBC	0.40	% weight
THCA	<0.1	% weight

METHODS: HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 08/24/2017


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

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<u>Laboratory ID #:</u>	<u>1771301 – 02</u>
Product Description:	SK-F6H4-170816-OP

CANNABINOIDS (per 380 mg)	Result	Units
CBDA	<0.38	per 380mg
CBGA	2.51	per 380mg
CBG	<0.38	per 380mg
CBD	<0.38	per 380mg
CBN	<0.38	per 380mg
THC	253.80	per 380mg
CBC	1.52	per 380mg
THCA	<0.38	per 380mg

METHODS: HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 08/24/2017


Approved By:
Alan C. Johnson, Laboratory Director

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<u>Laboratory ID #:</u>	<u>1771301 – 02</u>		
<u>Product Description:</u>	SK-F6H4-170816-OP		

CANNABINOIDS (per 470 mg)	Result	Units
CBDA	<0.47	per 470mg
CBGA	3.10	per 470mg
CBG	<0.47	per 470mg
CBD	<0.47	per 470mg
CBN	<0.47	per 470mg
THC	313.91	per 470mg
CBC	1.88	per 470mg
THCA	<0.47	per 470mg

METHODS: HPLC**Comments:**

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<u>Date Collected:</u>	08/24/2017 11:03 AM	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1771301 – 02</u>		
<u>Product Description:</u>	<u>SK-F6H4-170816-OP</u>		

<u>CANNABINOIDS (per 1000 mg)</u>	<u>Result</u>	<u>Units</u>
CBDA	<1.00	per 1000mg
CBGA	6.60	per 1000mg
CBG	<1.00	per 1000mg
CBD	<1.00	per 1000mg
CBN	<1.00	per 1000mg
THC	667.90	per 1000mg
CBC	4.00	per 1000mg
THCA	<1.00	per 1000mg

METHODS: HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 08/24/2017


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

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **8/18/2017**Date Tested: **8/18/2017**Laboratory Report#: **N1771222-02**E-Mail: elonergan@advancedgrowlabs.comReport Date: **09/05/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	08/18/2017 10:41 AM	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1771222 – 02</u>		
<u>Product Description:</u>	SK-F6H4-170816-O		

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: 08/18/2017

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516****Date Received: 8/18/2017****Date Tested: 8/31 – 9/01/2017****Laboratory Report#: N1771222-02****E-Mail: elonergan@advancedgrowlabs.com****Report Date: 09/05/2017**

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<u>Date Collected:</u>	08/18/2017 10:41 AM	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1771222 – 02</u>		
<u>Product Description:</u>	SK-F6H4-170816-O		

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: 08/18/2017

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

**Report To:**

ADVANCED GROW LABS

Attn: Elaine Loneragan400 Frontage Rd
West Haven, CT 06516

Date Received: 8/18/2017

Date Tested: 8/20 & 8/21 2017

Laboratory Report#: **N1771222-02**E-Mail: elonergan@advancedgrowlabs.com

Report Date: 09/05/2017

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	08/18/2017 10:41 AM	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1771222 – 02</u>		
<u>Product Description:</u>	SK-F6H4-170816-O		

TERPENES (% Dry Weight)	Result	Units
a-pinene	0.09	%
b-pirene	<0.01	%
b-myrcene	0.26	%
limonene	0.67	%
ocimene	<0.01	%
linalool	1.22	%
b-caryophyllene	1.81	%
humulene	0.48	%

Residual Alcohol	0.30	%
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METHODS: GC, GC/MS**Comments:**

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Date Collected:	08/18/2017 10:41 AM Collected by: W. Clark of NELabs
Laboratory ID #:	1771222 – 02
Product Description:	SK-F6H4-170816-O

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
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: 08/18/2017

Approved By:**Alan C. Johnson, Laboratory Director****Northeast Laboratories, Inc. 129 Mill Street Berlin, CT 06037 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 CT CSL #0000624

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516****Date Received: 8/18/2017****Date Tested: 8/25/2017****Laboratory Report#: N1771222-02****E-Mail: eloneragan@advancedgrowlabs.com****Report Date: 09/05/2017**

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<u>Product Description:</u>	SK-F6H4-170816-O		

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:**

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<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	08/18/2017 10:41 AM	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1771222 – 02</u>		
<u>Product Description:</u>	SK-F6H4-170816-O		

<u>CANNABINOIDS (% weight)</u>	<u>Result</u>	<u>Units</u>
CBDA	<0.1	% weight
CBGA	<0.1	% weight
CBG	1.21	% weight
CBD	<0.1	% weight
CBN	<0.1	% weight
THC	85.13	% weight
CBC	0.53	% weight
THCA	<0.1	% weight

METHODS: HPLC**Comments:**

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<u>Product Description:</u>	SK-F6H4-170816-O		

CANNABINOIDS (per 380 mg)	Result	Units
CBDA	<0.38	per 380mg
CBGA	<0.38	per 380mg
CBG	4.60	per 380mg
CBD	<0.38	per 380mg
CBN	<0.38	per 380mg
THC	323.49	per 380mg
CBC	2.01	per 380mg
THCA	<0.38	per 380mg

METHODS: HPLC**Comments:**

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<u>Laboratory ID #:</u>	<u>1771222 – 02</u>		
<u>Product Description:</u>	SK-F6H4-170816-O		

<u>CANNABINOIDS (per 470 mg)</u>	<u>Result</u>	<u>Units</u>
CBDA	<0.47	per 470mg
CBGA	<0.47	per 470mg
CBG	5.69	per 470mg
CBD	<0.47	per 470mg
CBN	<0.47	per 470mg
THC	400.11	per 470mg
CBC	2.49	per 470mg
THCA	<0.47	per 470mg

METHODS: HPLC**Comments:**

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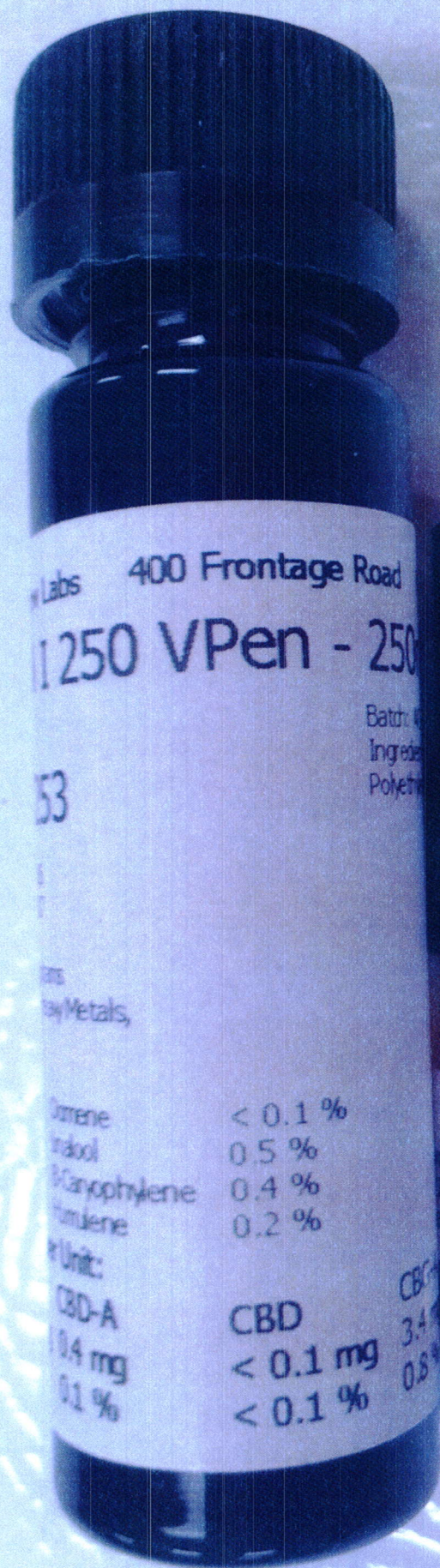
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<u>Product Description:</u>	SK-F6H4-170816-O		

CANNABINOIDS (mg per 1,000 mg)	Result	Units
CBDA	<1.00	mg per 1,000mg
CBGA	<1.00	mg per 1,000mg
CBG	12.10	mg per 1,000mg
CBD	<1.00	mg per 1,000mg
CBN	<1.00	mg per 1,000mg
THC	851.30	mg per 1,000mg
CBC	5.30	mg per 1,000mg
THCA	<1.00	mg per 1,000mg

METHODS: HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 08/18/2017


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



400 Frontage Road

1 250 VPen - 250

Batch:
Ingredients:
Polyethylene

53

Metals,

Terpene	< 0.1 %
Alcohol	0.5 %
β-Caryophyllene	0.4 %
Humulene	0.2 %

Unit:

CBD-A
0.4 mg
0.1 %

CBD
< 0.1 mg
< 0.1 %

CBD
3.4
0.6

Marin L 250 VPen
86 Expiration
for more info