

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol C Pure VPen

425

NDC: 3746

Batch: AGL-BO-F6H4-170905-O
Ingredients: Cannabis Oil

Packaging Date: 09/21/2017 Net Wt: 0.52 g
Expiration Date: 09/11/2018 0.02 oz
Testing Date: 09/11/2017

Flower Equivalence: 1.70 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:

a-Pinene	< 0.01 %	Ocimene	< 0.01 %
B-Pinene	< 0.01 %	Linalool	1.39 %
B-Myrcene	0.08 %	B-Caryophyllene	1.87 %
Limone	< 0.01 %	Humulene	0.12 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
< 0.52 mg	426.80 mg	< 0.52 mg	< 0.52 mg	< 0.52 mg	24.73 mg	< 0.52 mg	3.67 mg
< 0.1 %	81.45 %	< 0.1 %	< 0.1 %	< 0.1 %	4.72 %	< 0.1 %	0.70 %

Indicol C Pure VPen 425

NDC: 3746 Expiration: 9/11/18

See packaging for more info

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516**Date Received: **9/08/2017**Date Tested: **9/11/2017**Laboratory Report#: **N1771475-01**E-Mail: elonergan@advancedgrowlabs.comReport Date: **09/19/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	09/08/2017 10:49 AM	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1771475 – 01</u>		
<u>Product Description:</u>	BO-F6H4-170905-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: 09/08/2017

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516****Date Received: 9/08/2017****Date Tested: 9/12 – 9/13 2017****Laboratory Report#: N1771475-01****E-Mail: elonergan@advancedgrowlabs.com****Report Date: 09/19/2017**

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<u>Product Description:</u>	BO-F6H4-170905-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:**

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

**Report To:**

ADVANCED GROW LABS

Attn: Elaine Lonergan

400 Frontage Rd

West Haven, CT 06516

Date Received: 9/08/2017

Date Tested: 9/15 & 9/18 2017

Laboratory Report#: N1771475-01E-Mail: elonergan@advancedgrowlabs.com

Report Date: 09/19/2017

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<u>Product Description:</u>	BO-F6H4-170905-O		

TERPENES
(% Dry Weight)

	Result	Units
a-pinene	<0.01	%
b-pirene	<0.01	%
b-myrcene	0.08	%
limonene	<0.01	%
ocimene	<0.01	%
linalool	1.39	%
b-caryophyllene	1.87	%
humulene	0.12	%

Residual Alcohol	<0.01	%
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METHODS: GC, GC/MS**Comments:**

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<u>Product Description:</u>	BO-F6H4-170905-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:**

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<u>Product Description:</u>	BO-F6H4-170905-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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Product Description:	BO-F6H4-170905-O

CANNABINOIDS (% weight)	Result	Units
CBDA	<0.1	% weight
CBGA	<0.1	% weight
CBG	4.72	% weight
CBD	<0.1	% weight
CBN	<0.1	% weight
THC	81.45	% weight
CBC	0.70	% weight
THCA	<0.1	% weight

METHODS: HPLC**Comments:**

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Product Description:	BO-F6H4-170905-O

CANNABINOIDS (mg per 516 mg)	Result	Units
CBDA	<0.52	mg per 516mg
CBGA	<0.52	mg per 516mg
CBG	24.36	mg per 516mg
CBD	<0.52	mg per 516mg
CBN	<0.52	mg per 516mg
THC	420.28	mg per 516mg
CBC	3.61	mg per 516mg
THCA	<0.52	mg per 516mg

METHODS: HPLC**Comments:**

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Product Description:	BO-F6H4-170905-O

CANNABINOIDS (mg per 524 mg)	Result	Units
CBDA	<0.52	mg per 524mg
CBGA	<0.52	mg per 524mg
CBG	24.73	mg per 524mg
CBD	<0.52	mg per 524mg
CBN	<0.52	mg per 524mg
THC	426.80	mg per 524mg
CBC	3.67	mg per 524mg
THCA	<0.52	mg per 524mg

METHODS: HPLC**Comments:**

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<u>CANNABINOIDS (mg per 1,000 mg)</u>	<u>Result</u>	<u>Units</u>
CBDA	<1.00	mg per 1,000mg
CBGA	<1.00	mg per 1,000mg
CBG	47.20	mg per 1,000mg
CBD	<1.00	mg per 1,000mg
CBN	<1.00	mg per 1,000mg
THC	814.50	mg per 1,000mg
CBC	7.00	mg per 1,000mg
THCA	<1.00	mg per 1,000mg

METHODS: HPLC**Comments:**

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400 Frontage Road

250 VPen - 250

Batch:
Ingredients:
Polyethylene

53

Metals,

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

Unit:

CBD-A	CBD
0.4 mg	< 0.1 mg
0.1 %	< 0.1 %

CBD
3.4
0.8

arin L 250 VPe
88 Expiration
for more info