

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol H Pure VPen

445

NDC: 5301

Batch: AGL-SK-F10H1-180925-O
Ingredients: Cannabis Oil.

Packaging Date: 10/09/2018 Net Wt: 0.58 g

Expiration Date: 10/07/2019 0.12 oz

Testing Date: 10/07/2018

Flower Equivalence: 1.78 grams

Microbiology, Mycotoxins, Heavy Metals,

Pesticides - ALL PASS

Contains Terpenes:

< 0.10 % A-Pinene < 0.10 % Ocimene

0.18 % B-Pinene 1.04 % Linalool

0.72 % B-Myrcene 1.24 % B-Caryophyllene

1.14 % Limonene 0.40 % Humulene

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
2.96 mg	443 mg	< 0.10 mg	1.16 mg	0.87 mg	12.4 mg	7.83 mg	5.34 mg
0.51 %	76.4 %	< 0.10 %	0.20 %	0.15 %	2.14 %	1.35 %	0.92 %

PRODUCT WARNING: KEEP IN A COOL, DRY PLACE.

Indicol H Pure VPen 445

NDC: 5301 Expiration:

10/7/19

See packaging for more info

Customer Name: Advanced Grow Labs, LLC
Customer Address: 400 Frontage Road
West Haven, CT 06516
Phone Number: 475-227-0028

Results issued on: 10/7/2018 COA No.: 21100718-A

Client Lot Number	Sample ID	Tests Conducted
SK-F10H1-180925-O	3372-7	Quality Control Analysis
	3372-8	
	3372-8	Active Ingredient Analysis
	3372-8	Terpene Analysis

Quality Control Results

<u>Analysis</u>	<u>Test Conducted</u>	<u>Specification</u>	<u>Results (Pass/Fail)</u>
Microbiology	Total Aerobic Microbial Count	< 2,000 CFU/g	Passed
	Total Yeast and Mold Count	< 200 CFU/g	Passed
	Bile-tolerant Gram-negative Bacteria	Not Present	Passed
	<i>Staphylococcus aureus</i>	Not Present	Passed
	<i>Pseudomonas aeruginosa</i>	Not Present	Passed
Mycotoxins	Aflatoxin B1	< 20 ug/Kg	Passed
	Aflatoxin B2	< 20 ug/Kg	Passed
	Aflatoxin G1	< 20 ug/Kg	Passed
	Aflatoxin G2	< 20 ug/Kg	Passed
	Ochratoxin A	< 20 ug/Kg	Passed
Heavy Metals	Arsenic - As	< 4.206 ug/g	Passed
	Cadmium - Cd	< 2.704 ug/g	Passed
	Mercury - Hg	< 8.712 ug/g	Passed
	Lead - Pb	< 8.712 ug/g	Passed
Pesticides	See attachment A		Passed

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Client Lot Number: SK-F10H1-180925-O

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 500-mg of product	mg per 580-mg of product	mg per 1000-mg of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	0.51%	2.55	2.96	5.10
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	76.4%	382	443	764
Cannabidiol Acid (CBD-A)	<0.10%	<0.10	<0.10	<0.10
Cannabidiol (CBD)	0.20%	1.00	1.16	2.00
Cannabigerol Acid (CBG-A)	0.15%	0.75	0.87	1.50
Cannabigerol (CBG)	2.14%	10.7	12.4	21.4
Cannabinol (CBN)	1.35%	6.75	7.83	13.5
Cannabichromene (CBC)	0.92%	4.60	5.34	9.20

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	<0.10%
β -Pinene	0.18%
β -Myrcene	0.72%
Limonene	1.14%
Ocimene	<0.10%
Linalool	1.04%
β -Caryophyllene	1.24%
Humulene	0.40%



Results Approved by: Jose A. Zavaleta, Lab Director

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Attachment A

Pesticide	Residue limits according to EPA in parts per billion (ppb)	Results
Avermectin (abamectin)	< 10	Pass
Acequinocyl	< 20	Pass
Bifenazate	< 100	Pass
Bifenthrin (synthetic pyrethroid)	< 50	Pass
Cyfluthrin (synthetic pyrethroid)	< 20	Pass
Etoxazole	< 10	Pass
Imazalil	< 100	Pass
Imidacloprid	< 50	Pass
Myclobutanil	< 20	Pass
Paclobutrazol	< 400	Pass
Pyrethrins (synthetic)	< 50	Pass
Spinosad	< 10	Pass
Spiromesifen	< 20	Pass
Spirotetramat	< 200	Pass
Trifloxystrobin	< 50	Pass

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Cannabinoid Content per Unit:

THC A	THC	CBD A	CBD
2.96 mg	443 mg	< 0.10 mg	1.1
0.51 %	76.4 %	< 0.10 %	0.2

PRODUCT WARNING