

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Sativarin W Mini Vape

T70

NDC: 4347

Batch: AQL-WD-F2H13-180115-P-ONE
Ingredients: Cannabis Oil, Polyethylene Glycol.

Packaging Date: 02/14/2018 Net Wt: 0.20 g
Expiration Date: 02/12/2019 0.01 oz
Testing Date: 02/12/2018
Flower Equivalence: 0.28 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:

a-Pinene	< 0.1 %	Odorless	< 0.1 %
B-Pinene	< 0.1 %	Linalool	< 0.1 %
B-Myrcene	< 0.1 %	B-Caryophyllene	< 0.1 %
Limonene	< 0.1 %	Humulene	< 0.1 %

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
2.0 mg	70.4 mg	0.2 mg	0.2 mg	1.6 mg	1.8 mg	0.2 mg	0.8 mg
1.0 %	35.2 %	0.1 %	0.1 %	0.8 %	0.9 %	0.1 %	0.4 %

Sativarin W Mini Vape T70

NDC: 4347 Expiration: 2/12/19

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: 2/12/2018 COA No.: 21021218-A

Client Lot Number	Sample ID	Test Conducted
WD-F2H13-180115-P-ONE	3309-1	Active Ingredient Analysis
	3309-1	Terpene Analysis

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 200-mg of product	mg per 500-mg of product	mg per 1000-mg of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	1.0%	2.0	5.0	10.0
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	35.2%	70.4	176.0	352.0
Cannabidiol Acid (CBD-A)	0.1%	0.2	0.5	1.0
Cannabidiol (CBD)	0.1%	0.2	0.5	1.0
Cannabigerol Acid (CBG-A)	0.8%	1.6	4.0	8.0
Cannabigerol (CBG)	0.9%	1.8	4.5	9.0
Cannabinol (CBN)	0.1%	0.2	0.5	1.0
Cannabichromene (CBC)	0.4%	0.8	2.0	4.0

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Client Lot Number: WD-F2H13-180115-P-ONE

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	<0.1%
β -Pinene	<0.1%
β -Myrcene	<0.1%
Limonene	<0.1%
Ocimene	<0.1%
Linalool	<0.1%
β -Caryophyllene	<0.1%
Humulene	<0.1%


Results Approved by: Jose A. Zavaleta, Director

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Client Lot Number: **WD-F2H13-180115-P-ONE**

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

Results issued on: 1/18/2018 COA No.: 21011818-C

Client Lot Number	Sample ID	Tests Conducted
WD-F2H13-180115-O	3304-7	Quality Control Analysis
	3304-8	
	3304-8	Active Ingredient Analysis
	3304-8	Terpene Analysis

Quality Control Results

<u>Analysis</u>	<u>Test Conducted</u>	<u>Specification</u>	<u>Results</u> (Pass/Fail)
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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Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 500-mg of product	mg per 516-mg of product	mg per 524-mg of product	mg per 1000-mg of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	2.1%	10.5	10.8	11.0	21.0
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	70.5%	352.5	363.8	369.4	705.0
Cannabidiol Acid (CBD-A)	0.2%	1.0	1.0	1.0	2.0
Cannabidiol (CBD)	0.2%	1.0	1.0	1.0	2.0
Cannabigerol Acid (CBG-A)	1.6%	8.0	8.3	8.4	16.0
Cannabigerol (CBG)	1.9%	9.5	9.8	10.0	19.0
Cannabinol (CBN)	0.2%	1.0	1.0	1.0	2.0
Cannabichromene (CBC)	0.8%	4.0	4.1	4.2	8.0

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	<0.1%
β -Pinene	<0.1%
β -Myrcene	<0.1%
Limonene	0.2%
Ocimene	<0.1%
Linalool	<0.1%
β -Caryophyllene	0.3%
Humulene	0.1%


Results Approved by: Jose A. Zavaleta, Lab Director

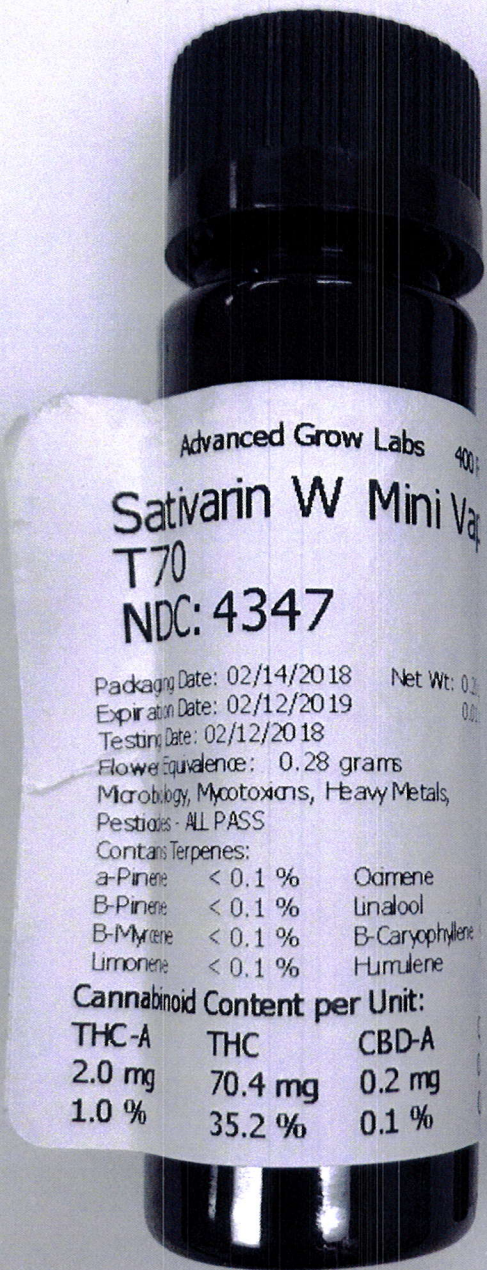
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Client Lot Number: **WD-F2H13-180115-O**

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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Advanced Grow Labs 4001

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T70
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Expiration Date: 02/12/2019 0.01 g

Testing Date: 02/12/2018

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1.0 %	35.2 %	0.1 %



100% K Pure Vape

NDC: 4347

Expiration: 1/24/2019

For more packaging information

info