

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Sativarin K - 3.5g
26.3 V1
NDC: 2278

Batch: AGL-CT-F3H8-160920
Ingredients: Raw Flower

Packaging Date: 09/28/2016 Net Wt: 3.5 g
Expiration Date: 03/27/2017 0.12 oz
Tested On: 09/27/2016

Flower Equivalence: 3.5 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	0.4 %	B-Caryophyllene	0.3 %
Limonene	0.1 %	Humulene	0.1 %

Cannabinoid Content:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
26.0 %	0.3 %	0.1 %	< 0.1 %	0.4 %	0.1 %	< 0.1 %	0.1 %

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Sativarin K - 3.5g SC
26.3 V1
NDC: 2279

Batch: AGL-CT-F3H8-160920
Ingredients: Raw Flower

Packaging Date: 09/28/2016 Net Wt: 3.5 g
Expiration Date: 03/27/2017 0.12 oz
Tested On: 09/27/2016

Flower Equivalence: 3.5 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	0.4 %	B-Caryophyllene	0.3 %
Limonene	0.1 %	Humulene	0.1 %

Cannabinoid Content:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
26.0 %	0.3 %	0.1 %	< 0.1 %	0.4 %	0.1 %	< 0.1 %	0.1 %

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Sativarin K - Pre-Roll x 4 (3.5g)

26.3 V1

NDC: 2280

Batch: AGL-CT-F3H8-160920
Ingredients: Raw Flower

Packaging Date: 09/28/2016 Net Wt: 3.5 g
Expiration Date: 03/27/2017 0.12 oz

Tested On: 09/27/2016

Flower Equivalence: 3.5 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	0.4 %	B-Caryophyllene	0.3 %
Limonene	0.1 %	Humulene	0.1 %

Cannabinoid Content:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
26.0 %	0.3 %	0.1 %	< 0.1 %	0.4 %	0.1 %	< 0.1 %	0.1 %

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

Results issued on: 9/27/2016 COA No.: 21092716-A

Client Lot Number	Sample ID	Tests Conducted
CT-F3H8-160920	3189-1	Quality Control Analysis
	3189-2	
	3189-2	Active Ingredient Analysis
	3189-2	Terpene Analysis

Quality Control Results

<u>Test</u>	<u>Specification</u>	<u>Results</u> (Pass/Fail)
Microbiology	Total Aerobic Microbial Count (< 2K CFU/g)	Pass
	Total Yeast and Mold Count (< 200 CFU/g)	Pass
	Bile-tolerant Gram-negative Bacteria (absence)	Pass
	<i>Staph. aureus</i> (absence)	Pass
	<i>Pseud. aeruginosa</i> (absence)	Pass
Mycotoxins	Aflatoxin B1 (< 20 ug/Kg)	Pass
	Aflatoxin B2 (< 20 ug/Kg)	Pass
	Aflatoxin G1 (< 20 ug/Kg)	Pass
	Aflatoxin G2 (< 20 ug/Kg)	Pass
	Ochratoxin A (< 20 ug/Kg)	Pass
Heavy Metals	Arsenic - As (< 4.206 ug/g)	Pass
	Cadmium - Cd (< 2.704 ug/g)	Pass
	Mercury - Hg (< 8.712 ug/g)	Pass
	Lead - Pb (< 8.712 ug/g)	Pass
Pesticides	<i>See attachment A</i>	Pass

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Client Lot Number: CT-F3H8-160920

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	26.0%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	0.3%
Cannabidiol Acid (CBD-A)	0.1%
Cannabidiol (CBD)	<0.1%
Cannabigerol Acid (CBG-A)	0.4%
Cannabigerol (CBG)	0.1%
Cannabinol (CBN)	<0.1%
Cannabichromene (CBC)	0.1%

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	0.4%
Limonene	0.1%
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: **CT-F3H8-160920**



PURE ANALYTICS, INC.

www.pure-analytics.com

1 Hartford Square, New Britain, CT 06052

Tel: (860) 224-6668

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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Client Lot Number: CT-F3H8-160920



Compounds	Concentration (%)
26C	26.0
26G	26.0
26N	26.0
26S	26.0
26T	26.0
26U	26.0
26V	26.0
26W	26.0
26X	26.0
26Y	26.0
26Z	26.0
26AA	26.0
26AB	26.0
26AC	26.0
26AD	26.0
26AE	26.0
26AF	26.0
26AG	26.0
26AH	26.0
26AI	26.0
26AJ	26.0
26AK	26.0
26AL	26.0
26AM	26.0
26AN	26.0
26AO	26.0
26AP	26.0
26AQ	26.0
26AR	26.0
26AS	26.0
26AT	26.0
26AU	26.0
26AV	26.0
26AW	26.0
26AX	26.0
26AY	26.0
26AZ	26.0
26BA	26.0
26BB	26.0
26BC	26.0
26BD	26.0
26BE	26.0
26BF	26.0
26BG	26.0
26BH	26.0
26BI	26.0
26BJ	26.0
26BK	26.0
26BL	26.0
26BM	26.0
26BN	26.0
26BO	26.0
26BP	26.0
26BQ	26.0
26BR	26.0
26BS	26.0
26BT	26.0
26BU	26.0
26BV	26.0
26BW	26.0
26BX	26.0
26BY	26.0
26BZ	26.0
26CA	26.0
26CB	26.0
26CC	26.0
26CD	26.0
26CE	26.0
26CF	26.0
26CG	26.0
26CH	26.0
26CI	26.0
26CJ	26.0
26CK	26.0
26CL	26.0
26CM	26.0
26CN	26.0
26CO	26.0
26CP	26.0
26CQ	26.0
26CR	26.0
26CS	26.0
26CT	26.0
26CU	26.0
26CV	26.0
26CW	26.0
26CX	26.0
26CY	26.0
26CZ	26.0
26DA	26.0
26DB	26.0
26DC	26.0
26DD	26.0
26DE	26.0
26DF	26.0
26DG	26.0
26DH	26.0
26DI	26.0
26DJ	26.0
26DK	26.0
26DL	26.0
26DM	26.0
26DN	26.0
26DO	26.0
26DP	26.0
26DQ	26.0
26DR	26.0
26DS	26.0
26DT	26.0
26DU	26.0
26DV	26.0
26DW	26.0
26DX	26.0
26DY	26.0
26DZ	26.0
26EA	26.0
26EB	26.0
26EC	26.0
26ED	26.0
26EE	26.0
26EF	26.0
26EG	26.0
26EH	26.0
26EI	26.0
26EJ	26.0
26EK	26.0
26EL	26.0
26EM	26.0
26EN	26.0
26EO	26.0
26EP	26.0
26EQ	26.0
26ER	26.0
26ES	26.0
26ET	26.0
26EU	26.0
26EV	26.0
26EW	26.0
26EX	26.0
26EY	26.0
26EZ	26.0
26FA	26.0
26FB	26.0
26FC	26.0
26FD	26.0
26FE	26.0
26FF	26.0
26FG	26.0
26FH	26.0
26FI	26.0
26FJ	26.0
26FK	26.0
26FL	26.0
26FM	26.0
26FN	26.0
26FO	26



