

Sativarin K 27 - 2 Gram

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-CT- F1H6160411	1676
Harvest Date:	Vendor Type:	Strain:
2016-03-25		
Packaged Date:	Expiration Date:	
04-08-2016	10-05-2016	
Gross Weight:	Net Weight:	MIP Weight:
19.57 GR	2.00 GR	



1676

Ingredients:

Dosage Form: Flower

Advanced Grow Labs

Tested On: 2016-04-05

THC:	0.5%	CBD:	<0.1%
THCA:	26.7%	CBDA:	0.1%
DTHC:	N/T	CBN:	<0.1%

Microbiology, Mycotoxins, Heavy Metals, Pesticides, ALL
PASS. **TERPENOIDS PRESENT:** A-Pinene <0.1%,
B-Pinene <0.1%, B-Myrcene 0.5%, Limonene 0.1%,
Ocimene <0.1%, Linalool 0.1%, B-caryophyllene 0.3%,
Humulene 0.1%

Sativarin K 27 - 3.5 g (1/8oz)

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400 Frontage Road
West Haven, CT 06516

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1	AGL-CT- F1H6160411	1677
Harvest Date:	Vendor Type:	Strain:
2016-03-25		
Packaged Date:	Expiration Date:	
04-08-2016	10-05-2016	
Gross Weight:	Net Weight:	MIP Weight:
21.07 GR	3.50 GR	



1677

Ingredients:

Dosage Form: Flower

Advanced Grow Labs

Tested On: 2016-04-05

THC:	0.5%	CBD:	<0.1%
THCA:	26.7%	CBDA:	0.1%
DTHC:	N/T	CBN:	<0.1%

Microbiology, Mycotoxins, Heavy Metals, Pesticides, ALL
PASS. **TERPENOIDS PRESENT:** A-Pinene <0.1%,
B-Pinene <0.1%, B-Myrcene 0.5%, Limonene 0.1%,
Ocimene <0.1%, Linalool 0.1%, B-caryophyllene 0.3%,
Humulene 0.1%

Sativarin K 27 - 3.5g (1/8) SC

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-CT- F1H6160411	1678
Harvest Date:	Vendor Type:	Strain:
2016-03-25		
Packaged Date:	Expiration Date:	
04-08-2016	10-05-2016	
Gross Weight:	Net Weight:	MIP Weight:
21.07 GR	3.50 GR	



1678

Ingredients:

Dosage Form: Flower

Advanced Grow Labs

Tested On: 2016-04-05

THC:	0.5%	CBD:	<0.1%
THCA:	26.7%	CBDA:	0.1%
DTHC:	N/T	CBN:	<0.1%

Microbiology, Mycotoxins, Heavy Metals, Pesticides, ALL
PASS. **TERPENOIDs PRESENT:** A-Pinene <0.1%,
B-Pinene <0.1%, B-Myrcene 0.5%, Limonene 0.1%,
Ocimene <0.1%, Linalool 0.1%, B-caryophyllene 0.3%,
Humulene 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: 4/8/2016 COA No.: 21040816-B

Client Lot Number	Sample ID	Tests Conducted
CTF1H6160411	21040516-8	Quality Control Analysis
	21040516-11	Active Ingredient Analysis
	21040516-9	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	See attachment A	Pass

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Client Lot Number: CTF1H6160411

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	26.7%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	0.5%
Cannabidiol Acid (CBD-A)	0.1%
Cannabidiol (CBD)	<0.1%
Cannabigerol Acid (CBG-A)	0.3%
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	0.5%
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: **CTF1H6160411**

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

