

Sativarin K 25.5 - 2 Gram

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-CT-F2H5-160118	1360
Harvest Date:	Vendor Type:	Strain:
2016-01-04		
Packaged Date:	Expiration Date:	
01-21-2016	07-12-2016	
Gross Weight:	Net Weight:	MIP Weight:
19.57 GR	2.00 GR	



Ingredients:
Raw Flower

Advanced Grow Labs	Tested On: 2016-01-12
THC: 1.4%	CBD: <0.01%
THCA: 24.18%	CBDA: 0.1%
DTHC: N/T	CBN: 0.11%

TESTING: Microbiology PASS, Mycotoxins PASS, Heavy Metals PASS, Pesticides PASS. TERPENOIDS
PRESENT: A-Pinene 0.03%, B-Pinene 0.06%, B-Myrcene 1.23%, Limonene 0.30%, Ocimene <0.01%, Linalool 0.15%, B-caryophyllene 0.26%, Humulene 0.10%

Sativarin K 25.5 - 3.5 g (1/8oz)

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-CT-F2H5-160118	1361
Harvest Date:	Vendor Type:	Strain:
2016-01-04		
Packaged Date:	Expiration Date:	
01-21-2016	07-12-2016	
Gross Weight:	Net Weight:	MIP Weight:
21.07 GR	3.50 GR	



1361

Ingredients:
Raw Flower

Advanced Grow Labs Tested On: 2016-01-12

THC:	1.4%	CBD:	<0.01%
THCA:	24.18%	CBDA:	0.1%
DTHC:	N/T	CBN:	0.11%

TESTING: Microbiology PASS, Mycotoxins PASS, Heavy Metals PASS, Pesticides PASS. TERPENOIDS
PRESENT: A-Pinene 0.03%, B-Pinene 0.06%, B-Myrcene 1.23%, Limonene 0.30%, Ocimene <0.01%, Linalool 0.15%, B-caryophyllene 0.26%, Humulene 0.10%

Sativarin K 25.5 - 3.5g (1/8) Second Cut

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-CT-F2H5-160118	1362
Harvest Date:	Vendor Type:	Strain:
2016-01-04		
Packaged Date:	Expiration Date:	
01-21-2016	07-12-2016	
Gross Weight:	Net Weight:	MIP Weight:
21.07 GR	3.50 GR	



1362

Ingredients:
Raw Flower

Advanced Grow Labs Tested On: 2016-01-12

THC:	1.4%	CBD:	<0.01%
THCA:	24.18%	CBDA:	0.1%
DTHC:	N/T	CBN:	0.11%

TESTING: Microbiology PASS, Mycotoxins PASS, Heavy Metals PASS, Pesticides PASS. TERPENOIDS
PRESENT: A-Pinene 0.03%, B-Pinene 0.06%, B-Myrcene 1.23%, Limonene 0.30%, Ocimene <0.01%, Linalool 0.15%, B-caryophyllene 0.26%, Humulene 0.10%

Sativarin K 25.5 - 7g (1/4oz) Second Cut

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-CT- F2H5-160118	1363
Harvest Date:	Vendor Type:	Strain:
2016-01-04		
Packaged Date:	Expiration Date:	
01-21-2016	07-12-2016	
Gross Weight:	Net Weight:	MIP Weight:
36.89 GR	7.00 GR	



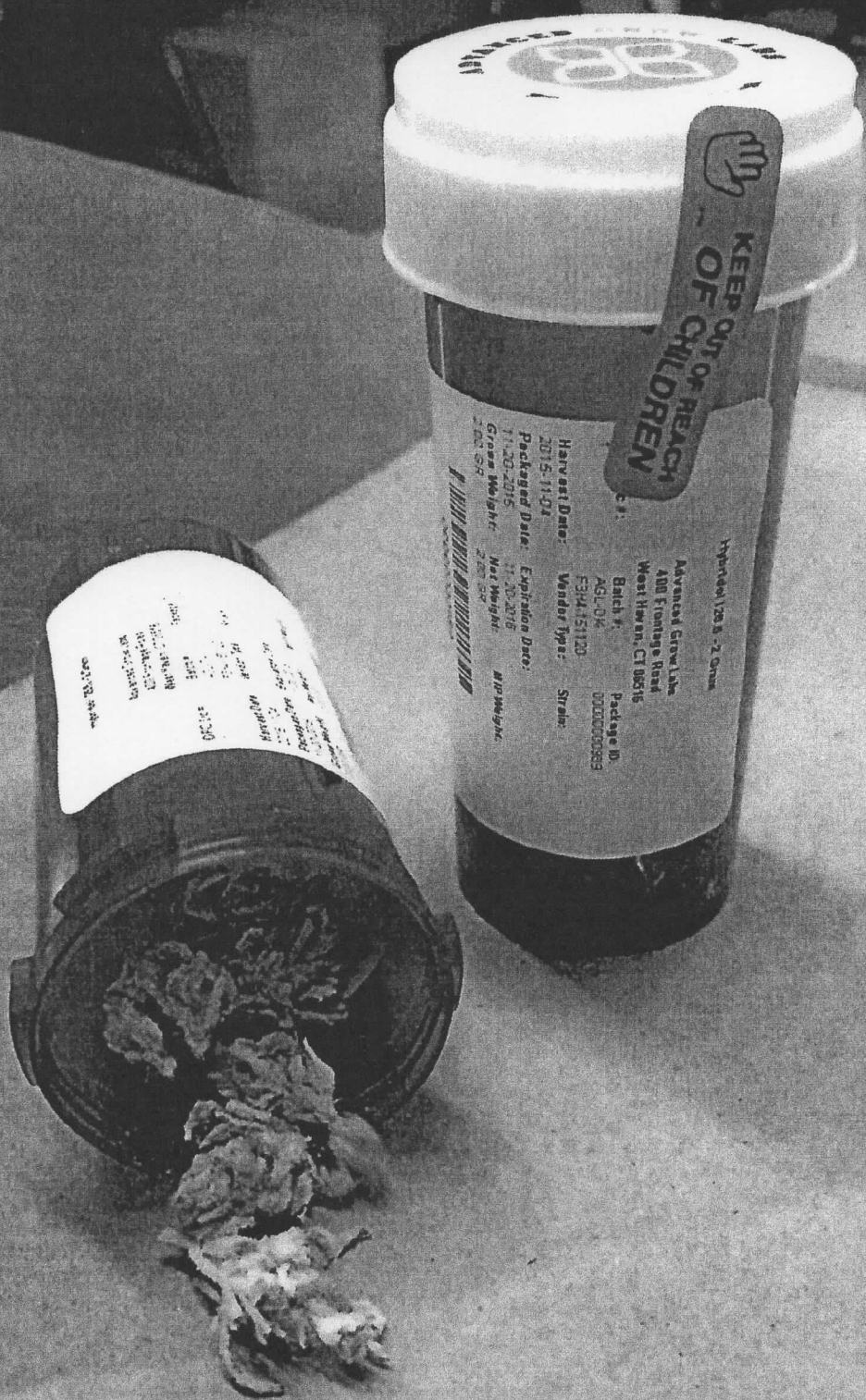
1363

Ingredients:
Raw Flower

Advanced Grow Labs Tested On: 2016-01-12

THC:	1.4%	CBD:	<0.01%
THCA:	24.18%	CBDA:	0.1%
DTHC:	N/T	CBN:	0.11%

TESTING: Microbiology PASS, Mycotoxins PASS, Heavy Metals PASS, Pesticides PASS. TERPENOIDS PRESENT: A-Pinene 0.03%, B-Pinene 0.06%, B-Myrcene 1.23%, Limonene 0.30%, Ocimene <0.01%, Linalool 0.15%, B-caryophyllene 0.26%, Humulene 0.10%



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

Results issued on: 1/20/2016 COA No.: 21012016-B

Client Lot Number	Sample ID	Tests Conducted
CT	21011216-5	Quality Control Analysis
	21011216-7	Active Ingredient Analysis
	21011216-6	Terpene Analysis

Quality Control Results

Test	Specification	Results (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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Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	24.18%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	1.40%
Cannabidiol Acid (CBD-A)	0.10%
Cannabidiol (CBD)	<0.01%
Cannabigerol Acid (CBG-A)	0.28%
Cannabigerol (CBG)	0.07%
Cannabinol (CBN)	0.11%
Cannabichromene (CBC)	0.02%

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	0.03%
β -Pinene	0.06%
β -Myrcene	1.23%
Limonene	0.30%
Ocimene	<0.01%
Linalool	0.15%
β -Caryophyllene	0.26%
Humulene	0.10%


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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