

Sativarin D 21.4 - 3.5 g (1/8oz)

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-BD- F4H7-160805	2215
Harvest Date:	Vendor Type:	Strain:

Packaged Date:	Expiration Date:	
08-18-2016	02-17-2017	
Gross Weight:	Net Weight:	MIP Weight:
21.07 GR	3.50 GR	



2215

Ingredients:

Dosage Form: Raw Flower

Tested on:08/17/2016 THC-A 20.2%, THC 1.2%, CBD-A 0.1%,
CBD <0.1%, CBG-A 0.6%, CBG 0.1%, CBN <0.1%, CBC
<0.1%-**Terpene Profile** a-pinene <0.1%, B-pinene <0.1%,
B-myrcene 0.1%, Limonene <0.1%, Ocimene <0.1%, Linalool
<0.1%, B-Caryophyllene <0.1%, Humulene <0.1%. Microbiology,
Mycotoxins, Heavy Metals, Pesticides-ALL PASS.

Sativarin D 21.4 - 3.5g (1/8) SC

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400 Frontage Road
West Haven, CT 06516

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1	AGL-BD- F4H7-160805	2216
Harvest Date:	Vendor Type:	Strain:
Packaged Date:	Expiration Date:	
08-18-2016	02-17-2017	
Gross Weight:	Net Weight:	MIP Weight:
21.07 GR	3.50 GR	



2216

Ingredients:

Dosage Form: Raw Flower

Tested on:08/17/2016 THC-A 20.2%, THC 1.2%, CBD-A 0.1%,
CBD <0.1%, CBG-A 0.6%, CBG 0.1%, CBN <0.1%, CBC
<0.1%-**Terpene Profile** a-pinene <0.1%, B-pinene <0.1%,
B-myrcene 0.1%, Limonene <0.1%, Ocimene <0.1%, Linalool
<0.1%, B-Caryophyllene <0.1%, Humulene <0.1%. Microbiology,
Mycotoxins, Heavy Metals, Pesticides-ALL PASS.

Sativarin D 21.4 - Pre-Roll x 4 (3.5g)

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-BD- F4H7-160805	2217
Harvest Date:	Vendor Type:	Strain:
Packaged Date:	Expiration Date:	
08-18-2016	02-02-2017	
Gross Weight:	Net Weight:	MIP Weight:
21.07 GR	3.50 GR	



2217

Ingredients:

Dosage Form: Raw Flower

Tested on:08/17/2016 THC-A 20.2%, THC 1.2%, CBD-A 0.1%,
CBD <0.1%, CBG-A 0.6%, CBG 0.1%, CBN <0.1%, CBC
<0.1%-**Terpene Profile** a-pinene <0.1%, B-pinene <0.1%,
B-myrcene 0.1%, Limonene <0.1%, Ocimene <0.1%, Linalool
<0.1%, B-Caryophyllene <0.1%, Humulene <0.1%. Microbiology,
Mycotoxins, Heavy Metals, Pesticides-ALL PASS.

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

Results issued on: 8/17/2016 COA No.: 21081716-D

Client Lot Number	Sample ID	Tests Conducted
BD-F4H7-160805	3174-1	Quality Control Analysis
	3176-1	
	3177-1	Active Ingredient Analysis
	3174-2	Terpene Analysis

Quality Control Results

<u>Test</u>	<u>Specification</u>	<u>Results</u> <u>(Pass/Fail)</u>
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: **BD-F4H7-160805**

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	20.2%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	1.2%
Cannabidiol Acid (CBD-A)	0.1%
Cannabidiol (CBD)	<0.1%
Cannabigerol Acid (CBG-A)	0.6%
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	0.1%
Limonene	<0.1%
Ocimene	<0.1%
Linalool	<0.1%
β -Caryophyllene	<0.1%
Humulene	<0.1%



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

ADVANCED GROW LABS



THC 12.50%
THCA 52.50%
DTHC 1.00%
CBG-A 1.00%
CBG 0.20%
CBDA 0.20%
CBN 0.10%
Metals, Pesticides-ALL PASS
A-Pinene <0.1%, B-Pinene <0.1%,
Limonene 0.1%, Ocimene <0.1%, B-Myrcene <0.1%,
B-Caryophyllene 1.0%, Humulene 0.2%



