

Sativarin D 83 B - 1/2 gram

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #: 1 **Batch #:** AGL-X-
BD160411-BD **Package ID:** 1687

Harvest Date: **Vendor Type:** **Strain:**

Packaged Date: 04-15-2016 **Expiration Date:** 04-12-2017

Gross Weight: 9.53 GR **Net Weight:** 0.50 GR **MIP Weight:**



1687

Ingredients:

Dosage Form: Concentrate

Cannabinoid Content per 500mg Container: THC-A 354.0mg,
THC 60.0mg, CBD-A 1.0mg, CBD <0.1mg, CBG-A 7.0mg, CBG
2.5mg, CBN <0.1mg, CBC <0.1mg

Sativarin D Concentrate Potency

This product contains the equivalent of 1.6 grams of flower

Advanced Grow Labs Tested On: 2016-04-12

THC:	12%	CBD:	<0.1%
THCA:	70.8%	CBDA:	0.2%
DTHC:	N/T	CBN:	<0.1%

CBG-A 1.4%, **TESTING:** Microbiology, Mycotoxins, Heavy
Metals, Pesticides-ALL PASS. Terpenoids Present:
A-Pinene <0.1%, B-Pinene <0.1%, B-Myrcene 0.2%,
Limonene 0.2%, Ocimene <0.1%, Linalool 0.3%,
B-Caryophyllene 0.8%, Humulene 0.2%

Sativarin D 83 B – ½ Gram

NDC#1687 Expiration: 4/12/17

See vial for more information.

Sativarin D 83 B - 1 gram

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #: 1 **Batch #:** AGL-X-
BD160411-BD* **Package ID:** 1688

Harvest Date: **Vendor Type:** **Strain:**

Packaged Date: 04-15-2016 **Expiration Date:** 04-12-2017

Gross Weight: 10.03 GR **Net Weight:** 1.00 GR **MIP Weight:**



1688

Ingredients:

Dosage Form: Concentrate

Cannabinoid Content per 1,000mg Container: THC-A 708.0mg,
THC 120.0mg, CBD-A 2.0mg, CBD <0.1mg, CBG-A 14.0mg,
CBG 5.0mg, CBN <0.1mg, CBC <0.1mg

Sativarin D Concentrate Potency

This product contains the equivalent of 3.3 grams of flower

Advanced Grow Labs Tested On: 2016-04-12

THC:	12%	CBD:	<0.1%
THCA:	70.8%	CBDA:	0.2%
DTHC:	N/T	CBN:	<0.1%

CBG-A 1.4%, **TESTING:** Microbiology, Mycotoxins, Heavy
Metals, Pesticides-ALL PASS. Terpenoids Present:
A-Pinene <0.1%, B-Pinene <0.1%, B-Myrcene 0.2%,
Limonene 0.2%, Ocimene <0.1%, Linalool 0.3%,
B-Caryophyllene 0.8%, Humulene 0.2%

Sativarin D 83 B -1 Gram

NDC#1688 Expiration: 4/12/17

See vial for more information.

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

Results issued on: 4/14/2016 COA No.: 21041416-C

Client Lot Number	Sample ID	Test Conducted
BD160411-BD	21041216-6	Active Ingredient Analysis
	21041216-6	Terpene Analysis

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 0.5 grams of product	mg per 1.0 grams of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	70.8%	354.0	708.0
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	12.0%	60.0	120.0
Cannabidiol Acid (CBD-A)	0.2%	1.0	2.0
Cannabidiol (CBD)	<0.1%	<0.1	<0.1
Cannabigerol Acid (CBG-A)	1.4%	7.0	14.0
Cannabigerol (CBG)	0.5%	2.5	5.0
Cannabinol (CBN)	<0.1%	<0.1	<0.1
Cannabichromene (CBC)	<0.1%	<0.1	<0.1

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Client Lot Number: BD160411-BD

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	0.2%
Limonene	0.2%
Ocimene	<0.1%
Linalool	0.3%
β -Caryophyllene	0.8%
Humulene	0.2%



Results Approved by: Jose A. Zavaleta, Director



PURE ANALYTICS, INC.
www.pure-analytics.com

Peter
This is the original
results with
micro's

1 Hartford Square, New Britain, CT 06052
Tel: (860) 224-6668

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

Results issued on: 4/9/2016 COA No.: 21040916-A

Client Lot Number	Sample ID	Tests Conducted
BD160407CR	21040716-2	Quality Control Analysis
	21040716-3	Active Ingredient Analysis
	21040716-3	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: BD160407CR

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 0.5 grams of product	mg per 1.0 grams of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	67.7%	338.5	677.0
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	10.5%	52.5	105.0
Cannabidiol Acid (CBD-A)	0.2%	1.0	2.0
Cannabidiol (CBD)	<0.1%	<0.1	<0.1
Cannabigerol Acid (CBG-A)	1.7%	8.5	17.0
Cannabigerol (CBG)	0.5%	2.5	5.0
Cannabinol (CBN)	<0.1%	<0.1	<0.1
Cannabichromene (CBC)	<0.1%	<0.1	<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	0.5%
Humulene	0.1%



Results Approved by: Jose A. Zavaleta, Lab Director

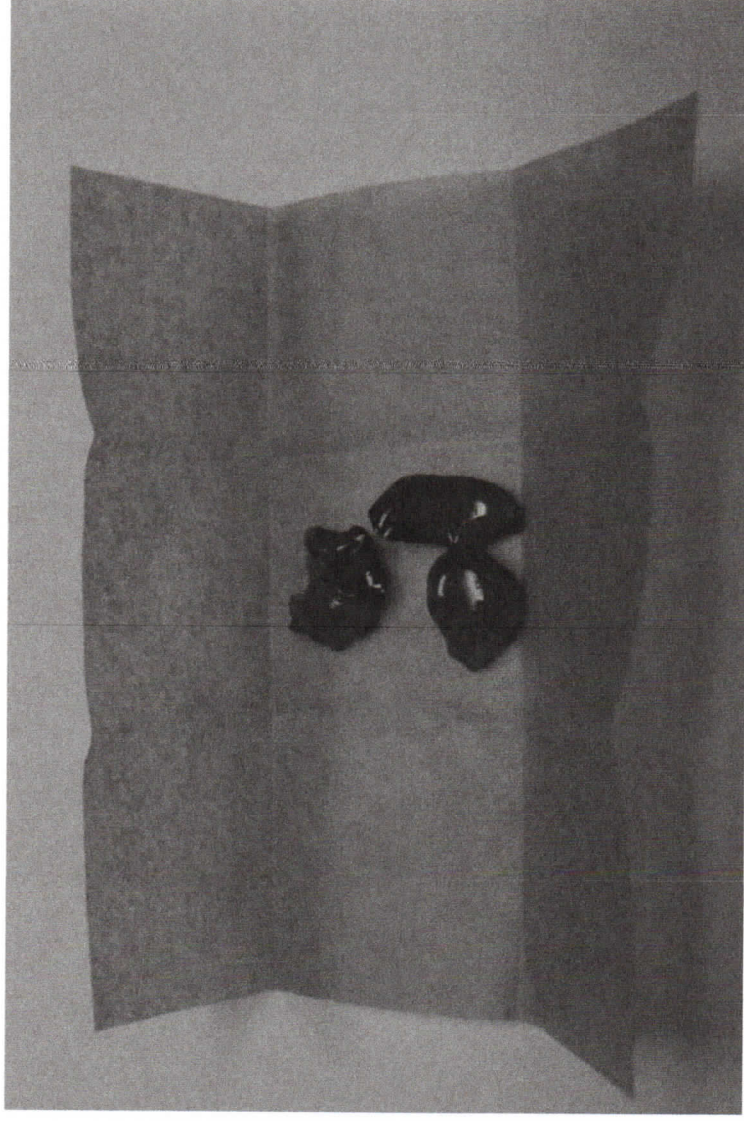
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Client Lot Number: **BD160407CR**

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

STEP 1: INSERT WEIGHED PRODUCT INTO FOLDED RAW BRAND PARCHMENT PAPER



ADVANCED GROW LABS

STEP 2: FOLD AND INSERT INTO TIN



ADVANCED GROW LABS

STEP 3: LABEL TIN



ADVANCED GROW LABS

STEP 4: INSERT INTO COLOR CODED, LABELED VIAL AND SEAL

