

Sativarin B 80 - 1/2 Gram

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-X-SH151203CR	1317
Harvest Date:	Vendor Type:	Strain:
Packaged Date:	Expiration Date:	
12-11-2015	12-10-2016	
Gross Weight:	Net Weight:	MIP Weight:
0.50 GR	0.50 GR	



1317

Ingredients:

Sativarin B Crumble

Cannabinoid Content per 500mg Container: THC 52.60mg, THC-A 346.40mg, CBD 0.50mg, CBD-A 1.10mg, CBN 0.30mg, CBC 0.90mg, CBG 2.80mg, CBG-A 7.60mg

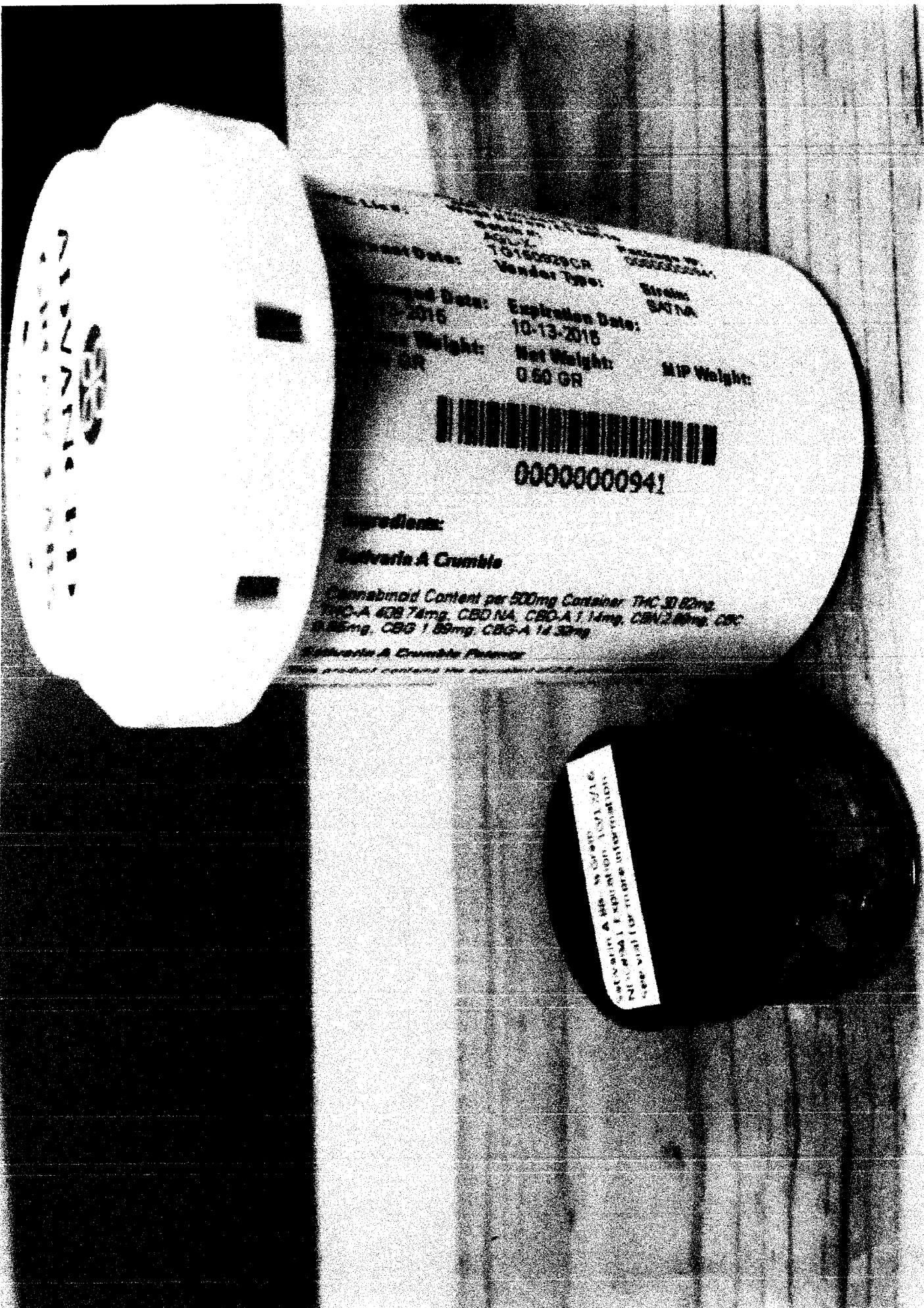
Sativarin B Crumble Potency

This product contains the equivalent of 2 grams of flower

Advanced Grow Labs Tested On: 2015-12-10

THC:	10.51%	CBD:	0.09%
THCA:	69.28%	CBDA:	0.21%
DTHC:	N/T	CBN:	0.06%

TESTING: Microbiology PASS, Mycotoxins PASS, Heavy Metals PASS, Pesticides PASS. Terpenoids Present: A-Pinene, B-Pinene, B-Myrcene, Limonene, Ocimene, Linalool, Beta-Caryophyllene, Humulene



Batch #: 15160029CR
Vendor Type: SATVA
Expiry Date: 10-13-2016
Net Weight: 0.60 GR
MIP Weight:



00000000941

Ingredients:

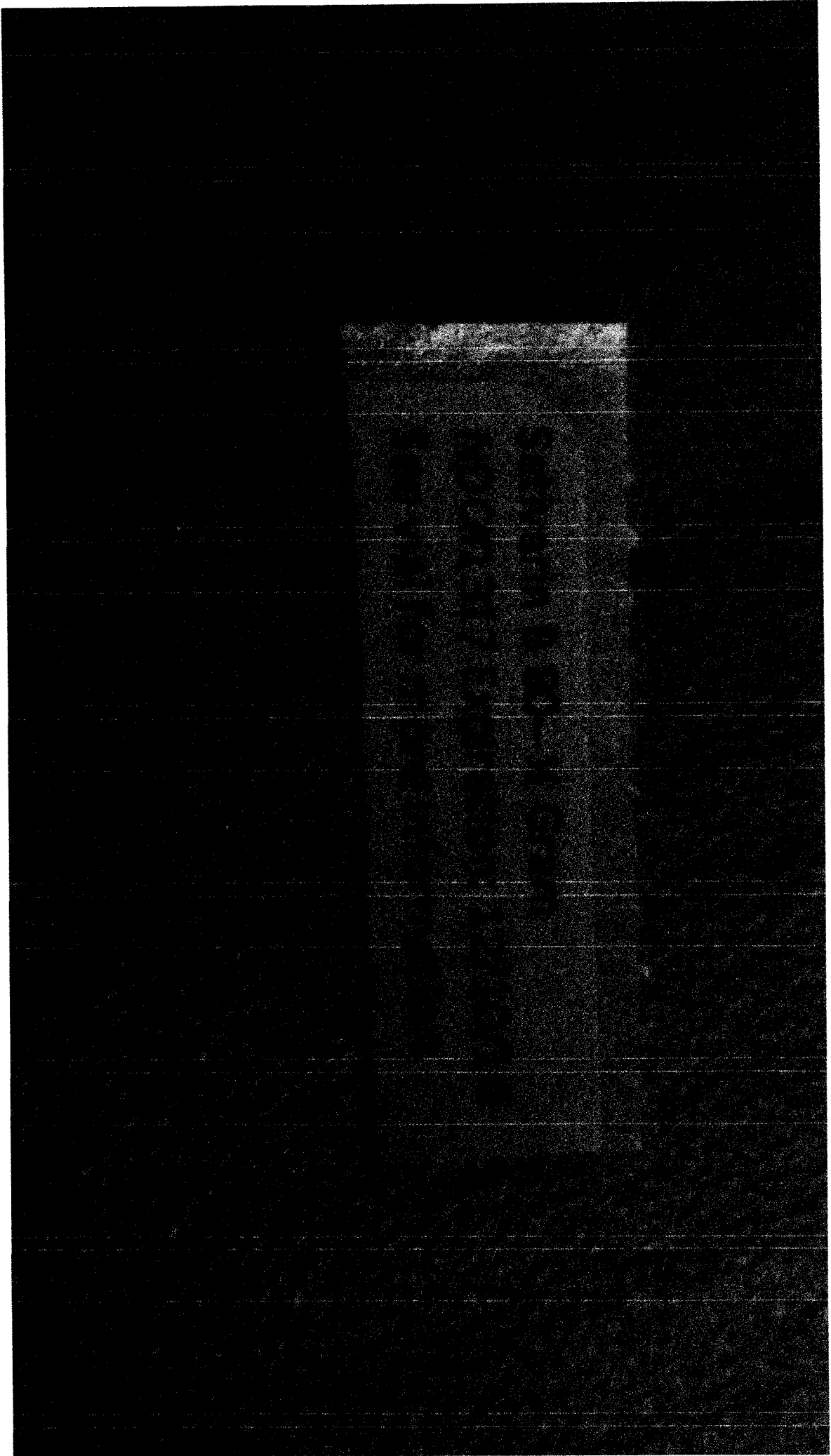
Sativa A Crumble

Cannabinoid Content per 500mg Container: THC 30.82mg, THCA 438.74mg, CBD NA, CBD-A 1.14mg, CBN 2.88mg, CBC 0.85mg, CBG 1.89mg, CBG-A 14.39mg

Sativa A Crumble Powder

This product contains the equivalent of 1.0g of dried cannabis flower.

Net Weight: 0.60g
Batch #: 15160029CR
Vendor Type: SATVA
Expiry Date: 10-13-2016
Net Weight: 0.60 GR
MIP Weight:



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

Results issued on: 12/10/2015 COA No.: 21120315-A

Client Lot Number	Sample ID	Tests Conducted
SH151203CR	21120815-6	Quality Control Analysis
	21121015-7	Active Ingredient Analysis
	21121015-7	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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Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 0.5 grams of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	69.28%	346.4
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	10.51%	52.6
Cannabidiol Acid (CBD-A)	0.21%	1.1
Cannabidiol (CBD)	0.09%	0.5
Cannabigerol Acid (CBG-A)	1.52%	7.6
Cannabigerol (CBG)	0.56%	2.8
Cannabinol (CBN)	0.06%	0.3
Cannabichromene (CBC)	0.18%	0.9

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	0.02%
β -Pinene	0.04%
β -Myrcene	0.21%
Limonene	0.48%
Ocimene	0.01%
Linalool	0.35%
β -Caryophyllene	0.50%
Humulene	0.16%



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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