

Sativarin I 78.3 S - 1/2 gram

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-X-CP-160628SH	1773

Harvest Date:	Vendor Type:	Strain:

Packaged Date:	Expiration Date:
07-06-2016	06-28-2017

Gross Weight:	Net Weight:	MIP Weight:
12.12 GR	0.50 GR	



1773

Ingredients:

Dosage Form: Concentrate

TESTED ON: 6/28/2016-Cannabinoid Content per 500mg
Container: THC-A 366.0mg(73.2%), THC 25.5mg(5.1%), CBD-A 1.0mg(0.2%), CBD <0.1mg(<0.1%), CBG-A 4.0mg(0.8%), CBG 2.5mg(0.5%), CBN <0.1mg(<0.1%), CBC <0.1mg (<0.1%)b>Terpene Profile a-pinene <0.1%, B-pinene <0.1%, B-myrcene <0.1%, Limonene <0.1%, Ocimene <0.1%, Linalool 0.2%, B-Caryophyllene 0.4%, Humulene 0.1% Microbiology, Mycotoxins, Heavy Metals, Pesticides-ALL PASS. This product contains the equivalent of 1.5 grams of flower

Sativarin I 78.3 S NDC# 1773

Expiration: 06/28/2017

See vial for additional information

Customer Name: Advanced Grow Labs, LLC

Customer Address: 400 Frontage Road

West Haven, CT 06516

Phone Number: 475-227-0028

Results issued on: 7/5/2016 COA No.: 21070516-C

Client Lot Number	Sample ID	Tests Conducted
CP-160628SH	21062816-1	Quality Control Analysis
	3161-12	Active Ingredient Analysis
	21062816-3	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: CP-160628SH

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)	73.2%	366.0	732.0
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	5.1%	25.5	51.0
Cannabidiol Acid (CBD-A)	0.2%	1.0	2.0
Cannabidiol (CBD)	<0.1%	<0.1	<0.1
Cannabigerol Acid (CBG-A)	0.8%	4.0	8.0
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	0.2%
β -Caryophyllene	0.4%
Humulene	0.1%


Results Approved by: Jose A. Zavaleta, Lab Director

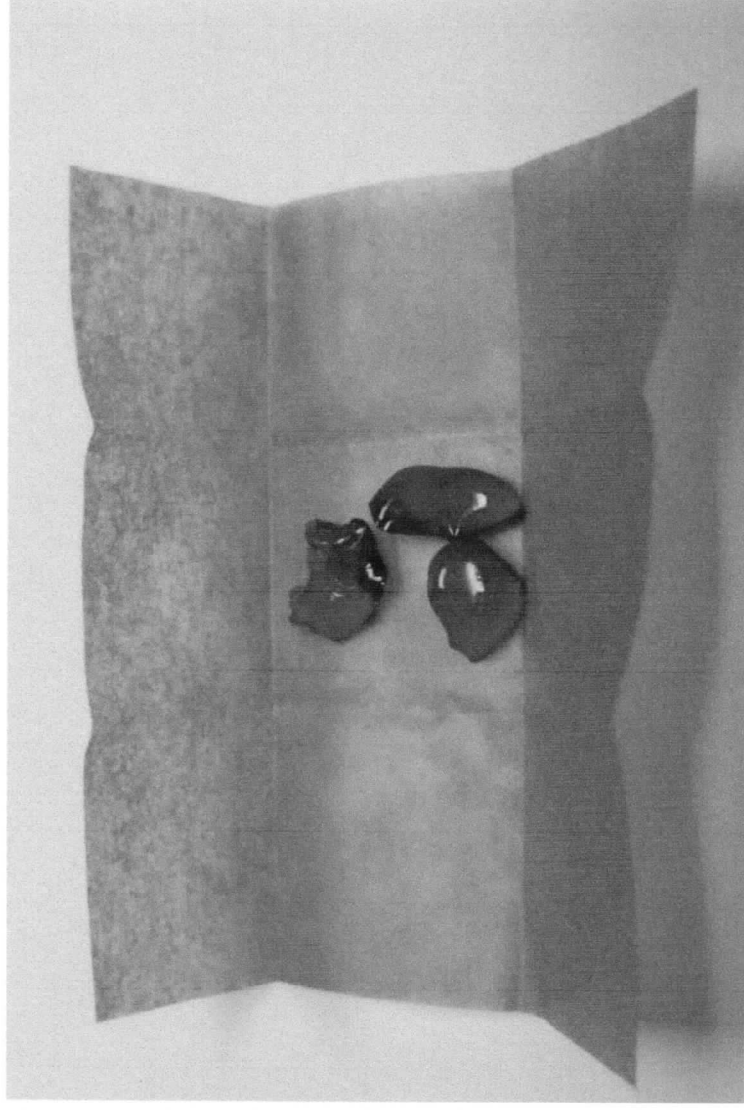
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Attachment A

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

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



STEP 2: FOLD AND INSERT INTO TIN



STEP 3: LABEL TIN



ADVANCED GROW LABS

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

