

Sativarin A VPen - 200mg

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #: 1
Batch #: AGL-X-TG150727PEG
Package ID: 00000000744
Harvest Date:
Vendor Type:
Strain: SATIVA
Packaged Date: 08-03-2015
Expiration Date: 08-03-2016
Gross Weight: 0.20 GR
Net Weight: 0.20 GR
MIP Weight:



00000000744

Ingredients:

Vaporizer Cartridge: 420mg Cartridge. 265.3mg Sativarin A
Cannabis Oil, 154.7mg PEG. THC Total Content 198.34mg.

Cannabinoid Content per Cartridge: THC 198.34mg, THC-A
3.94mg, CBD 2.73mg, CBD-A 0.29mg, CBN 1.08mg

TESTING: Microbiology PASS, Mycotoxins PASS, Heavy Metals
PASS, Pesticides PASS. TERPENOIDS PRESENT:
Beta-Myrcene, Limonene, Ocimene, Linalool,
Beta-Caryophyllene, Humulene

This product contains the equivalent of 2 grams of flower

Sativarin A PURE CANNABIS OIL POTENCY THC 74.755%,
THC-A 1.466%, CBD 1.019%, CBD-A 0.108%, CBN 0.39%

Sativarin A + PEG BLENDED CANNABIS OIL POTENCY

Advanced Grow Labs

Tested On: 2015-08-03

THC:	47.224%	CBD:	0.649%
THCA:	0.938%	CBDA:	0.069%
DTHC:	N/T	CBN:	0.257%

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

Sample ID: 21073015-1 (Lot: TG150716-PEG) Results issued on: 8/3/2015 COA No. 3067-A

Cannabinoid Analysis

Via High Performance Liquid Chromatography (HPLC) Analysis

Cannabinoid	Percent by Weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	0.938%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	47.224%
Cannabidiol Acid (CBD-A)	0.069%
Cannabidiol (CBD)	0.649%
Cannabigerol Acid (CBG-A)	0.473%
Cannabigerol (CBG)	0.639%
Cannabinol (CBN)	0.257%
Cannabichromene (CBC)	0.541%
Cannabinoid	mg per 420 mg of Product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	3.94
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	198.34
Cannabidiol Acid (CBD-A)	0.29
Cannabidiol (CBD)	2.73
Cannabigerol Acid (CBG-A)	2.00
Cannabigerol (CBG)	2.68
Cannabinol (CBN)	1.08
Cannabichromene (CBC)	2.27



Results Approved by: Jose A. Zavaleta, Lab Director

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

Sample ID: 21072015-2/3 (Lot: TG150716) Results issued on: 7/22/2015 COA No. 3064-B

Quality Control Analysis

<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	<i>See attachment A</i>	Pass

Cannabinoid Analysis

Via High Performance Liquid Chromatography (HPLC) Analysis

Cannabinoid	Percent by Weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	1.466%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	74.755%
Cannabidiol Acid (CBD-A)	0.108%
Cannabidiol (CBD)	1.019%
Cannabigerol Acid (CBG-A)	0.744%
Cannabigerol (CBG)	1.004%
Cannabinol (CBN)	0.390%
Cannabichromene (CBC)	0.837%

Terpenoid Analysis

Via Gas Chromatography Mass Spectrometry (GC-MS) Analysis

Terpene	Percent by Weight (w/w)
α -Pinene	0.089%
β -Pinene	0.028%
β -Myrcene	0.364%
Limonene	0.863%
Ocimene	0.314%
Linalool	0.395%
β -Caryophyllene	0.620%
Humulene	0.174%



Results Approved by: Jose A. Zavaleta, Lab Director

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

