

Sativarin C Vpen - 190mg

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-X-SS150814PEG	00000000777
Harvest Date:	Vendor Type:	Strain:
		SATIVA
Packaged Date:	Expiration Date:	
08-24-2015	08-14-2016	
Gross Weight:	Net Weight:	MIP Weight:
0.19 GR	0.19 GR	



00000000777

Ingredients:

Vaporizer Cartridge: 420mg Cartridge. 256.34mg Sativarin C Cannabis Oil, 163.66mg PEG. THC Total Content 191.58mg.

Cannabinoid Content per Cartridge: THC 187.12mg, THC-A 4.46mg, CBD 2.01mg, CBD-A 0.83mg, CBN 1.72mg

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

This product contains the equivalent of 1.9 grams of flower

Sativarin C PURE CANNABIS OIL POTENCY

THC 72.996%, THC-A 1.715%, CBD 0.746%, CBD-A 0.345%, CBN 0.649%

Sativarin C + PEG BLENDED CANNABIS OIL POTENCY

Advanced Grow Labs Tested On: 2015-08-23

THC:	44.553%	CBD:	0.478%
THCA:	1.063%	CBDA:	0.198%
DTHC:	N/T	CBN:	0.41%

Customer Name: Advanced Grow Labs, LLC

Customer Address: 400 Frontage Road

West Haven, CT 06516

Phone Number: 475-227-0028

Sample ID: 21082015-1 (Lot: SS150814PEG) Results issued on: 8/23/2015 COA No. 3076-A

Cannabinoid Analysis

Via High Performance Liquid Chromatography (HPLC) Analysis

Cannabinoid	Percent by Weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	1.063%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	44.553%
Cannabidiol Acid (CBD-A)	0.198%
Cannabidiol (CBD)	0.478%
Cannabigerol Acid (CBG-A)	0.442%
Cannabigerol (CBG)	0.437%
Cannabinol (CBN)	0.410%
Cannabichromene (CBC)	0.732%
Cannabinoid	mg per 420 mg of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	4.46
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	187.12
Cannabidiol Acid (CBD-A)	0.83
Cannabidiol (CBD)	2.01
Cannabigerol Acid (CBG-A)	1.86
Cannabigerol (CBG)	1.84
Cannabinol (CBN)	1.72
Cannabichromene (CBC)	3.07


Results Approved by: Jose A. Zavaleta, Lab Director

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Sullivan C



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

Sample ID: 21081815-3/4 (Lot: SS150814) Results issued on: 8/20/2015 COA No. 3074-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

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Cannabinoid Analysis

Via High Performance Liquid Chromatography (HPLC) Analysis

Cannabinoid	Percent by Weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	1.715%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	72.996%
Cannabidiol Acid (CBD-A)	0.345%
Cannabidiol (CBD)	0.746%
Cannabigerol Acid (CBG-A)	0.751%
Cannabigerol (CBG)	0.721%
Cannabinol (CBN)	0.649%
Cannabichromene (CBC)	1.203%

Terpenoid Analysis

Via Gas Chromatography Mass Spectrometry (GC-MS) Analysis

Terpene	Percent by Weight (w/w)
α -Pinene	0.052%
β -Pinene	0.027%
β -Myrcene	0.524%
Limonene	0.326%
Ocimene	0.022%
Linalool	0.264%
β -Caryophyllene	1.508%
Humulene	0.758%


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

