

Sativarin B Reserve VPen - 250mg

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-X-SH150722RES	00000000768
Harvest Date:	Vendor Type:	Strain:
		SATIVA
Packaged Date:	Expiration Date:	
08-19-2015	07-22-2016	
Gross Weight:	Net Weight:	MIP Weight:
0.25 GR	0.25 GR	



00000000768

Ingredients:

Vaporizer Cartridge: 420mg Cartridge. Sativarin B Oil, Terpene Oil

Cannabinoid Content per Cartridge: THC 256.63mg, THC-A 17.48mg, CBD 2.52mg, CBD-A 0.4mg, CBN 1.66mg

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

This product contains the equivalent of 2 grams of flower

Sativarin B PURE CANNABIS OIL POTENCY

Advanced Grow Labs Tested On: 2015-07-27

THC:	61.103%	CBD:	0.599%
THCA:	4.161%	CBDA:	0.096%
DTHC:	N/T	CBN:	0.396%

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

Sample ID: 21072315-7/8 (Lot: SH150722)

Results issued on: 7/27/2015 COA No. 3064-G

Quality Control Analysis

<u>Test</u>	<u>Specification</u>	<u>Results (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)	4.161%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	61.103%
Cannabidiol Acid (CBD-A)	0.096%
Cannabidiol (CBD)	0.599%
Cannabigerol Acid (CBG-A)	0.612%
Cannabigerol (CBG)	0.620%
Cannabinol (CBN)	0.396%
Cannabichromene (CBC)	0.870%

Terpenoid Analysis

Via Gas Chromatography Mass Spectrometry (GC-MS) Analysis

Terpene	Percent by Weight (w/w)
α -Pinene	0.042%
β -Pinene	0.029%
β -Myrcene	0.348%
Limonene	0.820%
Ocimene	0.029%
Linalool	0.555%
β -Caryophyllene	1.405%
Humulene	0.572%


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

