Sativarin B VPen - 200mg

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	**Batch #:**	**Package ID:**
1	AGL-VP-SH151111P	00000000994
Harvest Date:	**Vendor Type:**	**Strain:**
Packaged Date:	**Expiration Date:**	
11-23-2015	11-11-2016	
Gross Weight:	**Net Weight:**	**MIP Weight:**
0.20 GR	0.20 GR	

00000000994

Ingredients:

Vaporizer Cartridge: 420mg Cartridge. 265.52mg Sativarin B Cannabis Oil, 154.48mg PEG. THC Total Content 194.65mg.

Cannabinoid Content per Cartridge: THC 192.26mg, THC-A 2.39mg, CBD 1.16mg, CBD-A 0.19mg, CBN 1.05mg

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

This product contains the equivalent of 2 grams of flower

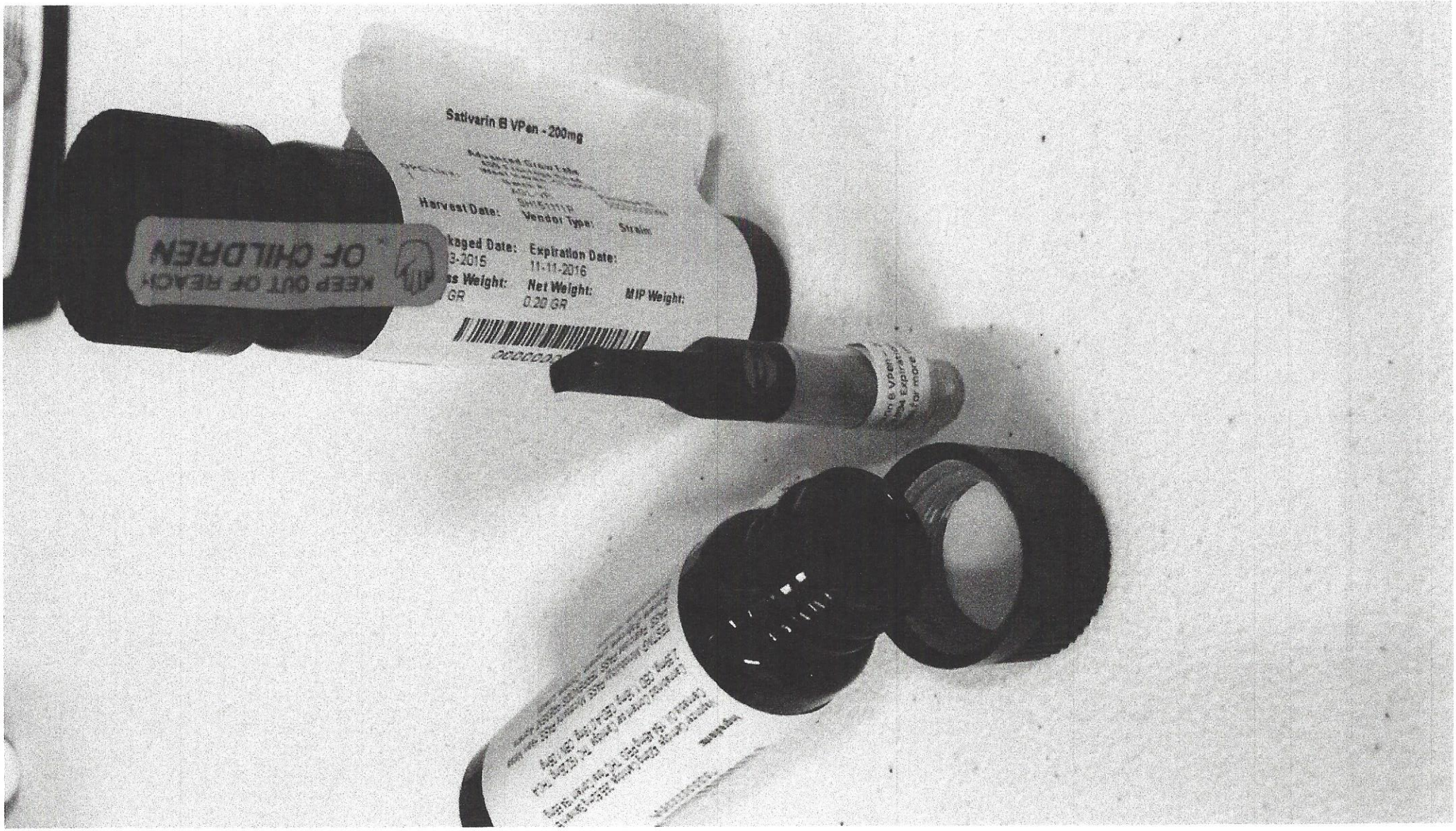
Sativarin B PURE CANNABIS OIL POTENCY

THC 73.20%, THC-A 0.11%, CBD 0.47%, CBD-A 0.10%, CBN 0.41%

Sativarin B + PEG BLENDED CANNABIS OIL POTENCY

Advanced Grow Labs — Tested On: 2015-11-17

THC:	45.78%	CBD:	0.28%
THCA:	0.57%	CBDA:	0.05%
DTHC:	N/T	CBN:	0.25%


Sativarin B VPen - 200mg
Harvest Date:
Vendor Type:
Strain:
Expiration Date:
11-11-2016
Net Weight:
0.20 GR
MIP Weight:
KEEP OUT OF REACH
OF CHILDREN

Sativarin B VPen – 200mg
NDC#994 Expiration: 11/11/16
See vial for more information.

PURE ANALYTICS.INC.
www.pure-analytics.com

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

Results issued on: 11/20/2015 COA No.: 21112015-A

Sample ID	Test Conducted	Client Lot Number
21111715-1	Active Ingredient Analysis	SH151111PEG

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 420 mg of product
Δ^9-Tetrahydrocannabinol Acid (Δ^9-THC-A)	0.570%	2.39
Δ^9-Tetrahydrocannabinol (Δ^9-THC)	45.775%	192.26
Cannabidiol Acid (CBD-A)	0.045%	0.19
Cannabidiol (CBD)	0.277%	1.16
Cannabigerol Acid (CBG-A)	0.313%	1.31
Cannabigerol (CBG)	0.761%	3.20
Cannabinol (CBN)	0.249%	1.05
Cannabichromene (CBC)	0.595%	2.50



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

Results issued on: 11/16/2015 COA No.: 21111615-A

Sample ID	Test Conducted	Client Lot Number
21111315-1	Quality Control Analysis	SH151111
21111315-2	Active Ingredient Analysis	
21111315-2	Terpene Content Analysis	

Quality Control Results

Test	Specification	Results (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**
	Staph. aureus **(absence)**	**Pass**
	Pseud. aeruginosa **(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)
Δ^9-Tetrahydrocannabinol Acid (Δ^9-THC-A)	0.108%
Δ^9-Tetrahydrocannabinol (Δ^9-THC)	73.202%
Cannabidiol Acid (CBD-A)	0.098%
Cannabidiol (CBD)	0.471%
Cannabigerol Acid (CBG-A)	0.599%
Cannabigerol (CBG)	1.279%
Cannabinol (CBN)	0.413%
Cannabichromene (CBC)	1.033%

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α-Pinene	0.173%
β-Pinene	0.112%
β-Myrcene	0.756%
Limonene	0.992%
Ocimene	0.013%
Linalool	0.603%
β-Caryophyllene	1.044%
Humulene	0.333%

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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