

Sativarin OB Tablets - 20 x 10mg

NDC: 3698

Batch: AGL-SBO-170503-O-TAB-10mg (1)
 Ingredients: Firmapress [Microcrystalline
 Cellulose, Magnesium Stearate, Silica Dioxide,
 Di-calcium Phosphate, coloring agent], Cannabis
 Oil.

Packaging Date: 08/16/2017 Net Wt: 5.29 g
Expiration Date: 08/07/2018 0.18 oz

Testing Date: 08/07/2017

Flower Equivalence: 0.8 grams

Microbiology, Mycotoxins, Heavy

Pesticides - ALL PASS

Contains Terpenes:

a-Pinene	< 0.1
----------	-------

B-Pinene	< 0.01 %	Linakool	0.04 %
β-Pinene	0.01 %	β-Caryophyllene	0.01 %

B-Myrcene	< 0.01 %	B-Caryophyllene	0.04 %
-----------	----------	-----------------	--------

Limonene	0.10 %	Humulene	0.01 %
----------	--------	----------	--------

Cannabinoid Content per Unit:

THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
-------	-----	-------	-----	-------	-----	-----	-----

THC-A	THC	CBD-A	CBD	CBS A	CBS	CBN	CBC
≤ 0.1 mg	9.95 mg	≤ 0.1 mg	≤ 0.1 mg	≤ 0.1 mg	≤ 0.1 mg	≤ 0.1 mg	≤ 0.1 mg

< 0.1 mg	9.95 mg	< 0.1 mg	< 0.1 mg	< 0.1 mg	< 0.1 mg	< 0.1 mg	< 0.1 mg
< 0.1 %	1.88 %	< 0.1 %	< 0.1 %	< 0.1 %	< 0.1 %	< 0.1 %	< 0.1 %

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516****Date Received: 8/03/2017****Date Tested: 8/07/2017****Laboratory Report#: NAG081417-01****E-Mail: elonergan@advancedgrowlabs.com****Report Date: 08/14/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	08/03/2017 11:07 AM	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1771026 – 03</u>		
<u>Product Description:</u>	SBO-170503-O-TAB-10mg (1)		

TERPENES**(% Dry Weight)****Result Units**

a-pinene	<0.01	%
b-pirene	<0.01	%
b-myrcene	<0.01	%
limonene	0.10	%
ocimene	<0.01	%
linalool	0.04	%
b-caryophyllene	0.04	%
humulene	0.01	%

METHODS: GC, GC/MS**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 08/03/2017


Approved By: Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **7/25/2017**Date Tested: **7/31/2017**Laboratory Report#: **NAG081417-01**E-Mail: elonergan@advancedgrowlabs.comReport Date: **08/14/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	07/25/2017 11:12 AM	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	1770897 – 13		
<u>Product Description:</u>	SBO-170503-O-TAB-10mg (1)		

CANNABINOIDS (% weight)	Result	Units
CBDA	<0.1	% weight
CBGA	<0.1	% weight
CBG	<0.1	% weight
CBD	<0.1	% weight
CBN	<0.1	% weight
THC	1.88	% weight
CBC	<0.1	% weight
THCA	<0.1	% weight

METHODS: HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 07/25/2017


Approved By: Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **7/25/2017**Date Tested: **7/31/2017**Laboratory Report#: **NAG081417-01**E-Mail: elonergan@advancedgrowlabs.comReport Date: **08/14/2017**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD., WEST HAVEN CT		
<u>Date Collected:</u>	07/25/2017 11:12 AM	Collected by: W. Clark of NELabs	
<u>Laboratory ID #:</u>	<u>1770897 – 13</u>		
<u>Product Description:</u>	SBO-170503-O-TAB-10mg (1)		

CANNABINOIDS (mg/529mg)	Result	Units
CBDA	<0.1	mg/529mg
CBGA	<0.1	mg/529mg
CBG	<0.1	mg/529mg
CBD	<0.1	mg/529mg
CBN	<0.1	mg/529mg
THC	9.95	mg/529mg
CBC	<0.1	mg/529mg
THCA	<0.1	mg/529mg

METHODS: HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 07/25/2017


Approved By: **Alan C. Johnson, Laboratory Director**

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

Results issued on: 5/8/2017 COA No.: 21050817-A

Client Lot Number	Sample ID	Tests Conducted
SBO-170503-O	3242-3	Quality Control Analysis
	3242-4	
	3242-4	Active Ingredient Analysis
	3242-4	Terpene Analysis

Quality Control Results

<u>Analysis</u>	<u>Test Conducted</u>	<u>Specification</u>	<u>Results</u> (Pass/Fail)
Microbiology	Total Aerobic Microbial Count	< 2,000 CFU/g	Passed
	Total Yeast and Mold Count	< 200 CFU/g	Passed
	Bile-tolerant Gram-negative Bacteria	Not Present	Passed
	<i>Staphylococcus aureus</i>	Not Present	Passed
	<i>Pseudomonas aeruginosa</i>	Not Present	Passed
Mycotoxins	Aflatoxin B1	< 20 ug/Kg	Passed
	Aflatoxin B2	< 20 ug/Kg	Passed
	Aflatoxin G1	< 20 ug/Kg	Passed
	Aflatoxin G2	< 20 ug/Kg	Passed
	Ochratoxin A	< 20 ug/Kg	Passed
Heavy Metals	Arsenic - As	< 4.206 ug/g	Passed
	Cadmium - Cd	< 2.704 ug/g	Passed
	Mercury - Hg	< 8.712 ug/g	Passed
	Lead - Pb	< 8.712 ug/g	Passed
Pesticides	See attachment A		Passed

©2014 Pure Analytics, LLC All rights reserved. Sample(s) tested were collected at the Customer's production facility from lot(s) as designated by the Customer. All results contained in this Certificate of Analysis, CoA, only reflect the "status" of the sample(s) tested. Pure Analytics, LLC does not guarantee that the "status" of the sampled lot(s) will not change due to any processing by the Customer following the testing by Pure Analytics, LLC

Client Lot Number: SBO-170503-O

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 280-mg of product	mg per 420-mg of product	mg per 530-mg of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	0.2%	0.6	0.8	1.1
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	70.4%	197.1	295.7	373.1
Cannabidiol Acid (CBD-A)	<0.1%	<0.1	<0.1	<0.1
Cannabidiol (CBD)	0.2%	0.6	0.8	1.1
Cannabigerol Acid (CBG-A)	0.3%	0.8	1.3	1.6
Cannabigerol (CBG)	1.1%	3.1	4.6	5.8
Cannabinol (CBN)	0.4%	1.1	1.7	2.1
Cannabichromene (CBC)	1.3%	3.6	5.5	6.9

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	0.6%
β -Caryophyllene	1.1%
Humulene	0.2%



Results Approved by: Jose A. Zavaleta, Lab Director

©2014 Pure Analytics, LLC All rights reserved. Sample(s) tested were collected at the Customer's production facility from lot(s) as designated by the Customer. All results contained in this Certificate of Analysis, CoA, only reflect the "status" of the sample(s) tested. Pure Analytics, LLC does not guarantee that the "status" of the sampled lot(s) will not change due to any processing by the Customer following the testing by Pure Analytics, LLC

Client Lot Number: **SBO-170503-O**

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

©2014 Pure Analytics, LLC All rights reserved. Sample(s) tested were collected at the Customer's production facility from lot(s) as designated by the Customer. All results contained in this Certificate of Analysis, CoA, only reflect the "status" of the sample(s) tested. Pure Analytics, LLC does not guarantee that the "status" of the sampled lot(s) will not change due to any processing by the Customer following the testing by Pure Analytics, LLC

Client Lot Number: **SBO-170503-O**

