

Sativum Peanut Butter Cookie - 20mg Edible

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06616

OPC Lic #: 1 Batch #: AGL-X-TG-141227 Package ID: 00000000329

Harvest Date: 2014-12-27 Vendor Type: Strain: SATIVA

Packaged Date: 04-03-2015 Expiration Date: 12-27-2015

Gross Weight: 0.02 GR Net Weight: 0.02 GR MIP Weight:



00000000329

Ingredients:

Peanut Butter Cookie: 20.741mg THC Content per Edible.

AP Flour, Peanut butter (dry roasted peanuts, salt), Butter(cream, salt), Brown Sugar, Granulated Sugar, Eggs, Baking Powder, Baking Soda, Cornstarch, Vanilla Extract (vanilla bean extractives in water, alcohol 41%), Cannabis Oil

Cannabinoid Content per Edible: THC 20.741mg, THC-A <0.01mg, CBD <0.01mg, CBD-A <0.01mg, CBN <0.01mg

TESTING: Microbiology PASS, Mycotoxins PASS, Heavy Metals PASS, Pesticides PASS. TERPENOIDS NOT PRESENT. This product contains the equivalent of 0.21 grams of flower

Sativum A PURE CANNABIS OIL POTENCY

Advanced Grow Labs

Tested On: 2015-02-03

THC:	78.854%	CBD:	0.666%
THCA:	0.09%	CBDA:	0.056%
DTHC:	N/A%	CBN:	0.762%

This is for a new
Cookie:
Attached - photo,
COA for cookie
(please see how close
we are now to hitting
exactly 20mg.)
COA for the original
oil Test + noc for
that oil

Thanks

David



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

Sample ID: 21040215-1 (Lot PB Cookie)

Results issued on: 4/3/2015

COA No. 3026-A

Cannabinoid Analysis

Via High Performance Liquid Chromatography (HPLC) Analysis

Cannabinoid	Percent by Weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	<0.010%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	0.075%
Cannabidiol Acid (CBD-A)	<0.010%
Cannabidiol (CBD)	<0.010%
Cannabigerol Acid (CBG-A)	<0.010%
Cannabigerol (CBG)	<0.010%
Cannabinol (CBN)	0.015%
Cannabichromene (CBC)	<0.010%
Cannabinoid	mg per cookie
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	<0.010
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	20.741
Cannabidiol Acid (CBD-A)	<0.010
Cannabidiol (CBD)	<0.010
Cannabigerol Acid (CBG-A)	<0.010
Cannabigerol (CBG)	<0.010
Cannabinol (CBN)	<0.010
Cannabichromene (CBC)	<0.010


Results Approved by: Jose A. Zavaleta, Lab Director

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Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	20.741
Cannabidiol Acid (CBD-A)	<0.010
Cannabidiol (CBD)	<0.010
Cannabigerol Acid (CBG-A)	<0.010
Cannabigerol (CBG)	<0.010
Cannabinol (CBN)	<0.010
Cannabichromene (CBC)	<0.010



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STATE OF CONNECTICUT
DEPARTMENT OF CONSUMER PROTECTION

165 Capitol Avenue ♦ Hartford Connecticut 06106

Attached is your registration. Such registration shall be shown to any properly interested person on request. No such registration shall be transferred to or used by any other person than to whom the registration was issued. Questions can be emailed to the Drug Control Division at DCP.MMP@ct.gov.

Visit our web site to verify licensure at www.ct.gov/dcp.

The Medical Marijuana Program Website is www.ct.gov/dcp/mmp.

Advanced Grow Labs
400 frontage road
west haven, CT 06516

Jan 01
70 - 2/5/11
250

An agent shall display its license in a location visible to the public and subject to approval by the department.

STATE OF CONNECTICUT ♦ DEPARTMENT OF CONSUMER PROTECTION				
Be it Known That				
Advanced Grow Labs				
400 frontage road				
west haven, CT 06516				
has been certified by the Department of Consumer Protection as a registered				
MEDICAL MARIJUANA PRODUCER BRAND REGISTRATION				
THC 78.854	THCA .09	CBD .666	CBDA .056	Other*
Registration #: MMBR.0000093			*Information about other ingredients >1% can be obtained by contacting the Medical Marijuana Program	
Effective Date: 02/05/2015			William M. Rubenstein, Commissioner	
This registration does not expire				

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

TGaf Oil -

Sample ID: 21012815-2 (Lot TG-150116A) Results issued on: 2/3/2015 COA No. 3005-B

Quality Control Analysis

<u>Test</u>	<u>Specification</u>	<u>Results</u> (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
	<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	See attachment A	Pass

Cannabinoid Analysis

Via High Performance Liquid Chromatography (HPLC) Analysis

Cannabinoid	Percent by Weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	0.090%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	78.854%
Cannabidiol Acid (CBD-A)	0.056%
Cannabidiol (CBD)	0.666%
Cannabigerol Acid (CBG-A)	0.611%
Cannabigerol (CBG)	1.346%
Cannabinol (CBN)	0.762%
Cannabichromene (CBC)	0.844%

Terpenoid Analysis

Via Gas Chromatography Mass Spectrometry (GC-MS) Analysis

Terpene	Percent by Weight (w/w)
α -Pinene	0.014%
β -Pinene	0.010%
β -Myrcene	0.030%
Limonene	0.017%
β -Caryophyllene	0.452%
Humulene	0.017%


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