

Sativum Granola Bites - 3x 20mg Edible

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06615

OPC Lic #:
1

Batch #:
AGL-EX-
TG-150116

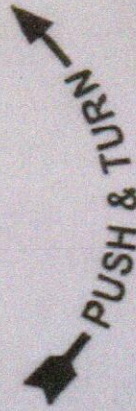
Harvest Date:
Vendor Type:

Packaged Date: 05-23-2015
03-31-2015
Gross Weight: 0.06 GR
0.06 GR



ADVANCED

GROW LABS



Sativum A Granola Bites - 3x 20mg Edible

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #: 1
Batch #: AGL-X-00000000393
Package ID: 00000000393
Harvest Date: TG150508GB
Vendor Type: SATIVA
Packaged Date: 08-20-2015
Expiration Date: 08-20-2015
Gross Weight: 0.06 GR
Net Weight: 0.06 GR
MIP Weight:



00000000393

Ingredients:

Cannabis Oil Infused Edibles. Total THC Content = 60.18mg per Container. THC Content per Dose = 20.06mg. 3 Doses per Container. Net Weight per Unit: 8.8 grams

Honey, Peanut Butter (Dry Roasted Peanut, Salt), Oats, Flaxseed, Chocolate Chips (Sugar, Chocolate, Cocoa Butter, Milk Fat, Soy Lecithin, Vanilla Extract), Coconut Oil, Cranberries, Cocoa, Chia, Almonds, Vanilla Extract, Cannabis Oil

Pure Analytics Tested On: 2015-06-18

TESTING: Microbiology PASS, Mycotoxins PASS, Heavy Metals PASS, Pesticides PASS, TERPENOIDS PRESENT, Myrcene, Limonene, Linalool, Caryophyllene, Humulene. This product contains the equivalent of 0.64 grams of flower

Sativum A PURE CANNABIS OIL POTENCY

THC 71.716%, THC-A 2.681%, CBD <0.01%, CBD-A 0.079%, CBN 0.73%

Total Cannabinoid Content per Edible Unit

THC 20.06mg, THC-A <0.01mg, CBD <0.01mg, CBD-A <0.01mg, CBN <0.01mg

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: 21061615-9 (Lot: Granola Bites) Results issued on: 6/18/2015 COA No. 3054-C

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)	0.228%
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%
Cannabidiol	
Δ ⁹ -Tetrahydrocannabinol Acid (Δ ⁹ -THC-A)	mg per 8.8 g of product
	<0.01
Δ ⁹ -Tetrahydrocannabinol (Δ ⁹ -THC)	20.06
Cannabidiol Acid (CBD-A)	<0.01
Cannabidiol (CBD)	<0.01
Cannabigerol Acid (CBG-A)	<0.01
Cannabigerol (CBG)	<0.01
Cannabinol (CBN)	<0.01
Cannabichromene (CBC)	<0.01



Results Approved by: Jose A. Zavaleta, Lab Director

© 2014 Pure Analytics, LLC All rights reserved. All samples tested were collected at the Customer's production facility from "batches" as designated by the Customer. All test results contained in this COA reflect the "status" of the sampled "batches" ONLY at the time of collection. Pure Analytics, LLC does not guarantee that the "status" of the sampled "batches" will not change due to any processing of any or all of the sampled "batches" following any testing by Pure Analytics, LLC

Cannabinoid Analysis

Via High Performance Liquid Chromatography (HPLC) Analysis

Cannabinoid	Percent by Weight (w/w)
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	2.681%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	71.716%
Cannabidiol Acid (CBD-A)	0.079%
Cannabidiol (CBD)	<0.010%
Cannabigerol Acid (CBG-A)	0.760%
Cannabigerol (CBG)	0.995%
Cannabinol (CBN)	0.730%
Cannabichromene (CBC)	0.767%

Terpenoid Analysis

Via Gas Chromatography Mass Spectrometry (GC-MS) Analysis

Terpene	Percent by Weight (w/w)
α -Pinene	0.035%
β -Pinene	0.014%
β -Myrcene	0.314%
Limonene	0.320%
Ocimene	0.067%
Linalool	0.317%
β -Caryophyllene	0.611%
Humulene	0.202%



Results Approved by: Jose A. Zavaleta, Lab Director

© 2014 Pure Analytics, LLC All rights reserved. All samples tested were collected at the Customer's production facility from "batches" as designated by the Customer. All test results contained in this COA reflect the "status" of the sampled "batches" ONLY at the time of collection. Pure Analytics, LLC does not guarantee that the "status" of the sampled "batches" will not change due to any processing of any or all of the sampled "batches" following any testing by Pure Analytics, LLC

Attachment A

Pesticide	Residue limits according to EPA in parts per billion (ppb)	Results
Avermectin (abamectin)	< 10	Pass
Acetamiprid	< 20	Pass
Bifenox	< 100	Pass
Bifenthrin (synthetic pyrethroid)	< 50	Pass
Cyfluthrin (synthetic pyrethroid)	< 20	Pass
Etofenprox	< 10	Pass
Imidacloprid	< 100	Pass
Myclobutanil	< 50	Pass
Paclobutrazol	< 20	Pass
Permethrin (synthetic)	< 400	Pass
Spinosad	< 50	Pass
Spiromesifen	< 10	Pass
Spirotetramat	< 20	Pass
Trifloxystrobin	< 200	Pass
	< 50	Pass

©2014 Pure Analytics, LLC All rights reserved. All samples tested were collected at the Customer's production facility from "batches" as designated by the Customer. All test results contained in this COA reflect the "status" of the sampled "batches" ONLY at the time of collection. Pure Analytics, LLC does not guarantee that the "status" of the sampled "batches" will not change due to any processing of any or all of the sampled "batches" following any testing by Pure Analytics, LLC

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: 21051215-1/2 (Lot: TG150508) Results issued on: 5/15/2015 COA No. 3041-A

Quality Control Analysis

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
	See attachment A	Pass
Pesticides		

©2014 Pure Analytics, LLC All rights reserved. All samples tested were collected at the Customer's production facility from "batches" as designated by the Customer. All test results contained in this COA reflect the "status" of the sampled "batches" ONLY at the time of collection. Pure Analytics, LLC does not guarantee that the "status" of the sampled "batches" will not change due to any processing of any or all of the sampled "batches" following any testing by Pure Analytics, LLC