

Indicore OB Brownie - 20mg Edible

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #: 1 Batch #: AGL-IOB-B160311 Package ID: 1646

Harvest Date: Vendor Type: Strain:

Packaged Date: 03-22-2016 Expiration Date: 04-22-2016

Gross Weight: 48.46 GR Net Weight: 38.50 GR MIP Weight:



Ingredients:

Dosage Form: Edible-Indicore Brownie. Total THC=20mg.

-Enriched Wheat Flour, Dark Brown Sugar, Granulated Sugar, Unsalted Butter (Pasteurized Cream, Natural Flavorings), Purified Water, Eggs, Cocoa, Vanilla Extract (Vanilla Bean Extractives in Water, Alcohol (35%)), Instant Espresso Powder, Refined Cannabis Oil

INDORE PURE CANNABIS OIL POTENCY: THC-A <0.1%, THC 73.4%, CBD-A <0.1%, CBD 0.4%, CBG-A 0.4, CBG 1.7%, CBN 0.7%, CBC 1.0%

TESTING:(Pure Analytics 2016-03-11) Microbiology, Mycotoxins, Heavy Metals, Pesticides-ALL PASS. This product contains the equivalent of 0.2 grams of flower

Total Cannabinoid Content per Edible

THC-A <0.1mg, THC 20.0mg, CBD-A <0.1mg, CBD <0.1mg, CBG-A <0.1mg, CBG <0.1, CBN <0.1mg, CBC <0.1mg.
Terpenoids Present: a-pinene, B-pinene, B-Myrcene, Limonene, Ocimene, Linalool, B-Caryophyllene, Humulene

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

Results issued on: 3/20/2016 COA No.: 21032016-E

Client Lot Number	Sample ID	Tests Conducted
IOBB160311	21031116-5	Active Ingredient Analysis
	21031116-5	Terpene Analysis
	21031116-5	Water Activity and pH Analysis

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 40.0 grams of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	<0.1%	<0.1
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	0.1%	20.0
Cannabidiol Acid (CBD-A)	<0.1%	<0.1
Cannabidiol (CBD)	<0.1%	<0.1
Cannabigerol Acid (CBG-A)	<0.1%	<0.1
Cannabigerol (CBG)	<0.1%	<0.1
Cannabinol (CBN)	<0.1%	<0.1
Cannabichromene (CBC)	<0.1%	<0.1

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Client Lot Number: IOBB160311

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	<0.1%
β -Caryophyllene	<0.1%
Humulene	<0.1%

Water Activity and pH

Water Activity (Aw)	pH
0.80	6.63



Results Approved by: Jose A. Zavaleta, Director

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Client Lot Number: **IOBB160311**

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

Results issued on: 10/29/2015 COA No.: 21102915-A

Sample ID	Test Conducted	Client Lot Number
21102715-1	Quality Control Analysis	IOB151022
21102715-2	Active Ingredient Analysis	
21102715-2	Terpene Content Analysis	

Quality Control Results

<u>Test</u>	<u>Specification</u>	<u>Results</u> <u>(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	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)	0.055%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	73.437%
Cannabidiol Acid (CBD-A)	0.063%
Cannabidiol (CBD)	0.416%
Cannabigerol Acid (CBG-A)	0.440%
Cannabigerol (CBG)	1.726%
Cannabinol (CBN)	0.741%
Cannabichromene (CBC)	1.073%

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	0.178%
β -Pinene	0.091%
β -Myrcene	0.924%
Limonene	0.725%
Ocimene	0.028%
Linalool	0.290%
β -Caryophyllene	2.319%
Humulene	0.693%



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

