Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicore OB White Chocolate - 40mg

Hazelnut Cookie NDC: 4053

Packaging Date: 12/12/2017 Net Wt: 25.80 g
Expiration Date: 01/12/2018 0.91 oz
Testing Date: 12/12/2017
Flower Equivalence: 0.16 grams
Microbiology, Mycotoxicns, Heavy Metals,
Pesticides - ALL PASS
Contains Terpenes:
a-Pinene < 0.1 % Ocimene < 0.
B-Pinene < 0.1 % Linalool < 0.
B-Myrcene < 0.1 % B-Caryophyllene < 0.1 % Humulene
Cannabinoid Content per Unit:
THC-A THC CBD-A CBD
< 0.1 mg 40.0 mg < 0.1 mg 0.3 one of the content of the conten

< 0.1 % < 0.1 % < 0.1 % < 0.1 %

CBC CBD CBG-A CBG **CBN** 0.8 mg 0.3 mg 0.5 mg < 0.1 % < 0.1 % 0.3 mg < 0.1 mg 0.1 % < 0.1 % 0.2 % < 0.1 % < 0.1 %

Batch: AGL-IOB-171113-O-WCH
Ingredients: Unbleached Wheat Flour, Unsalted
Butter (Contains Milk), White Chocolate Chips
(Sugar, Palm Oil, Whole Milk Powder, Nonfat Dry Milk,
Soy Lecithin (Contains Soy), Vanilla), Granulated
Sugar, Dark Brown Sugar, Egg, Cocoa Powder, Baking
Powder, Baking Soda, Cannabis Oil.



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: <u>12/12/2017</u> COA No.: <u>21121217-F</u>

Client Lot Number	Sample ID	Tests Conducted
	3292-10	Active Ingredient Analysis
IOB-171113-O-WCH	3292-10	Terpene Analysis
	3292-10	Water Activity and pH Analysis

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 25.80- gram edible
Δ ⁹ -Tetrahydrocannabinol Acid (Δ ⁹ -THC-A)	<0.1%	<0.1
Δ ⁹ -Tetrahydrocannabinol (Δ ⁹ -THC)	0.2%	40.0
Cannabidiol Acid (CBD-A)	<0.1%	<0.1
Cannabidiol (CBD)	0.1%	0.3
Cannabigerol Acid (CBG-A)	<0.1%	<0.1
Cannabigerol (CBG)	<0.1%	0.8
Cannabinol (CBN)	<0.1%	0.3
Cannabichromene (CBC)	<0.1%	0.5

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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)	рН
0.81	7.95

Results Approved by: Jose A. Zavaleta, Director

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Tel: (860) 224-6668

Customer Name: Advanced Grow Labs, LLC

Customer Address: 400 Frontage Road

West Haven, CT 06516

Phone Number: 47

475-227-0028

Results issued on: <u>11/18/2017</u> COA No.: <u>21102417-D</u>

Client Lot Number	Sample ID	Tests Conducted
IOB-171113-O	3290-3	Quality Control Analysis
	3290-4	Quality Control Analysis
	3290-4	Active Ingredient Analysis
	3290-4	Terpene Analysis

Quality Control Results

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

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Client Lot Number: <u>IOB-171113-O</u>



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Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 500-mg of product	mg per 516-mg of product	mg per 524-mg of product	mg per 1000-mg of product
Δ ⁹ -Tetrahydrocannabinol Acid (Δ ⁹ -THC-A)	0.2%	1.0	1.0	1.0	2.0
Δ ⁹ -Tetrahydrocannabinol (Δ ⁹ -THC)	81.2%	406.0	419.0	425.5	812.0
Cannabidiol Acid (CBD-A)	<0.1%	<0.1	<0.1	<0.1	<0.1
Cannabidiol (CBD)	0.2%	1.0	1.0	1.0	2.0
Cannabigerol Acid (CBG-A)	<0.1%	<0.1	<0.1	<0.1	<0.1
Cannabigerol (CBG)	1.9%	9.5	9.8	10.0	19.0
Cannabinol (CBN)	0.3%	1.5	1.5	1.6	3.0
Cannabichromene (CBC)	0.9%	4.5	4.6	4.7	9.0

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	0.3%
Ocimene	<0.1%
Linalool	0.8%
β-Caryophyllene	1.4%
Humulene	0.5%



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Attachment A

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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Client Lot Number: <u>IOB-171113-O</u>

