

Cannabidiol 1:1 Honey - 200mg Edible Spread

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #:	Batch #:	Package ID:
1	AGL-CBD- GM-120115H	1316
Harvest Date:	Vendor Type:	Strain:
Packaged Date:	Expiration Date:	
12-09-2015	01-09-2016	
Gross Weight:	Net Weight:	MIP Weight:
0.20 GR	0.20 GR	



1316

Ingredients:

Cannabidiol C Honey: 25.00mg THC, CBD 25.00mg per Serving, (1 Tablespoon, 1/8th Container), 100.00mg THC/ 100.0mg CBD per Container (8 Tablespoons)

USDA Certified Organic Honey, Cannabis Oil

Pure Analytics Tested On: 2015-12-01

TESTING: Microbiology PASS, Mycotoxins PASS, Heavy Metals PASS, Pesticides PASS. TERPENOIDs NOT PRESENT. This product contains the equivalent of 2.2 grams of flower

Cannabidiol A Pure Cannabis Oil Potency: THC 34.84%, THC-A 0.06%, CBD 35.95%, CBD-A 3.85%, CBN 0.48%

Total Cannabinoid Content per Container THC 0.06%, THC-A <0.01%, CBD 0.06%, CBD-A <0.01%, CBN <0.01%

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

Results issued on: 12/2/2015 COA No.: 21120215-D

Client Lot Number	Sample ID	Test Conducted
CBD Honey	21120115-14	Active Ingredient Analysis

Active Ingredient Results

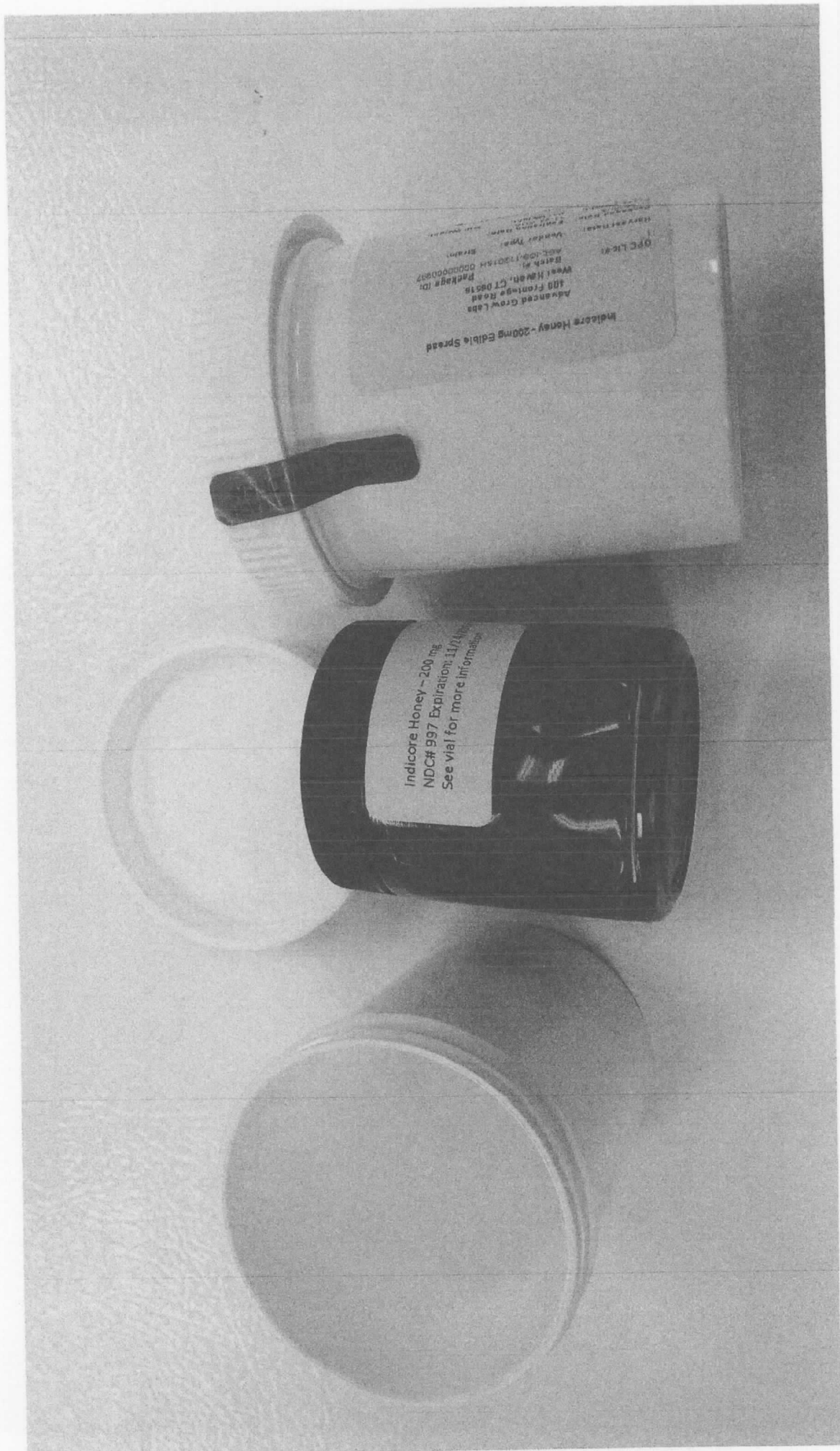
via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 166.67 grams of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	<0.01%	<0.1
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	0.06%	100.0
Cannabidiol Acid (CBD-A)	<0.01%	<0.1
Cannabidiol (CBD)	0.06%	100.0
Cannabigerol Acid (CBG-A)	<0.01%	<0.1
Cannabigerol (CBG)	<0.01%	<0.1
Cannabinol (CBN)	<0.01%	<0.1
Cannabichromene (CBC)	<0.01%	<0.1



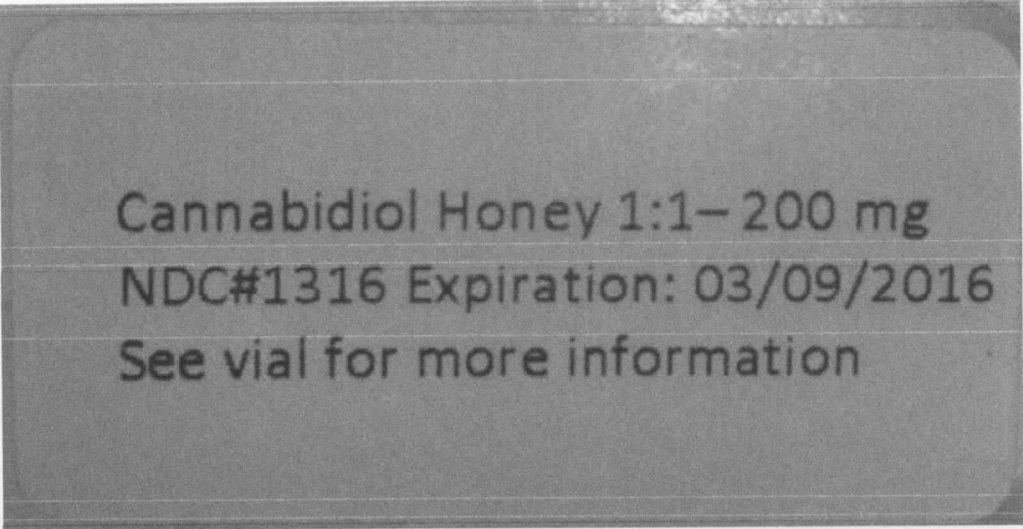
Results Approved by: Jose A. Zavaleta, Lab Director

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Klaus Polttila

From: Chris Mayle
Sent: Wednesday, December 9, 2015 4:29 PM
To: Klaus Polttila



Cannabidiol Honey 1:1– 200 mg
NDC#1316 Expiration: 03/09/2016
See vial for more information

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

Results issued on: 11/5/2015 COA No.: 21110515-C

Sample ID	Test Conducted	Client Lot Number
21110315-3	Quality Control Analysis	GM151102
21110315-4	Active Ingredient Analysis	
21110315-4	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)	0.062%
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	34.843%
Cannabidiol Acid (CBD-A)	3.848%
Cannabidiol (CBD)	35.944%
Cannabigerol Acid (CBG-A)	0.395%
Cannabigerol (CBG)	1.171%
Cannabinol (CBN)	0.484%
Cannabichromene (CBC)	1.953%

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	0.074%
β -Pinene	0.010%
β -Myrcene	1.132%
Limonene	0.222%
Ocimene	0.010%
Linalool	0.062%
β -Caryophyllene	0.738%
Humulene	0.263%



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

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