

Cannabidiol D 1:15 - 3 Gram Syringe

Advanced Grow Labs
400 Frontage Road
West Haven, CT 06516

OPC Lic #: 1 **Batch #:** AGL-X-MP160331 **Package ID:** 1685

Harvest Date: **Vendor Type:** **Strain:**

Packaged Date: 04-13-2016 **Expiration Date:** 04-04-2017

Gross Weight: 6.60 GR **Net Weight:** 3.00 GR **MIP Weight:**



1685

Ingredients:
Pure Cannabis Oil

Dosage Form: 3gm.Syringe-Total THC-141.0mg, Total
CBD-2115mg

Advanced Grow Labs

Tested On: 2016-04-04

THC:	4.7%	CBD:	69.4%
THCA:	<0.1%	CBDA:	1.1%
DTHC:	N/T	CBN:	0.1%

CBC 1.1%(33.0mg), CBC 2.4%(72.0mg)Microbiology,
Mycotoxins, Heavy Metals, Pesticides, ALL PASS.
Terpenoids Present: A-Pinene, B-Pinene, B-Myrcene,
Limonene, Ocimene, Linalool, Beta-Caryophyllene,
Humulene. This product contains the equivalent of 8.4g of
flower.

Cannabidiol D 1:15 – 3 gm

NDC# 1685 Expiration: 4/4/2017

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: 4/4/2016 COA No.: 21040416-C

Client Lot Number	Sample ID	Tests Conducted
MP160331	21040116-3	Quality Control Analysis
	21040116-4	Active Ingredient Analysis
	21040116-4	Terpene Analysis

Quality Control Results

<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

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Client Lot Number: **MP160331**

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 3.0 gram syringe
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	<0.1%	<0.1
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	4.7%	141.0
Cannabidiol Acid (CBD-A)	1.1%	33.0
Cannabidiol (CBD)	69.4%	2082.0
Cannabigerol Acid (CBG-A)	0.3%	9.0
Cannabigerol (CBG)	1.1%	33.0
Cannabinol (CBN)	0.1%	3.0
Cannabichromene (CBC)	2.4%	72.0

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

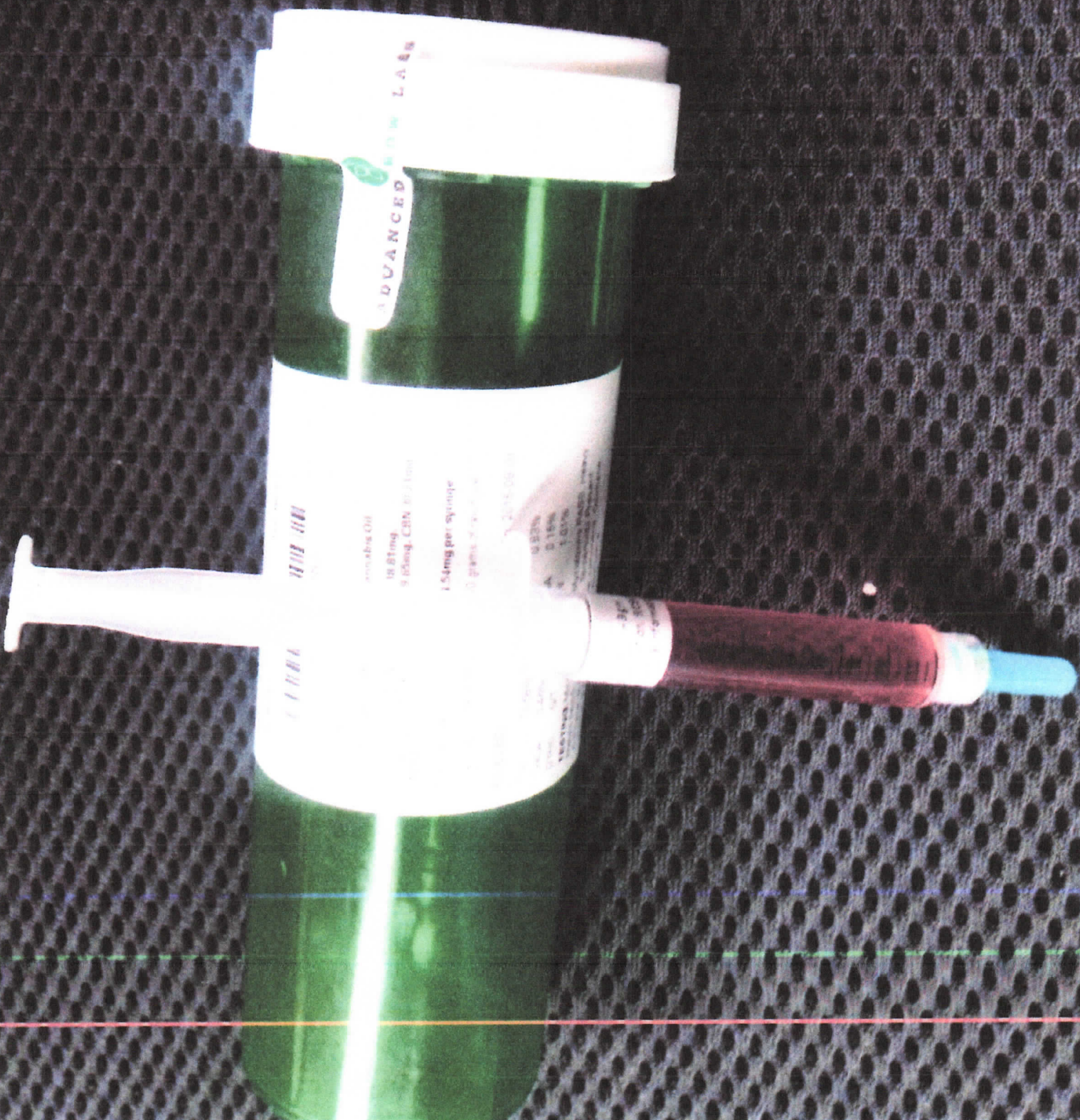
Terpene	Percent by weight (w/w)
α -Pinene	0.1%
β -Pinene	<0.1%
β -Myrcene	0.6%
Limonene	0.3%
Ocimene	<0.1%
Linalool	<0.1%
β -Caryophyllene	0.6%
Humulene	0.3%



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



ADVANCED
HOW LAB

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Injectable Oil
18.81mg
8.05mg, CBN 81.21mg
1.51mg per syringe
0.01mg of each
2015-05-01

TESTING
Type
A 0.25%
B 0.15%
C 1.01%

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