

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Cannabidiol A 1:1 Oral Solution - 300mg

NDC: 4338

Batch: AGL-HQ-F1H12-171018-O-OS
Ingredients: MCT Oil (Contains Coconut), Cannabis Oil.

Packaging Date: 02/08/2018 Net Wt: 9.68 g
Expiration Date: 02/07/2019 0.34 oz
Testing Date: 02/07/2018 29.58 mg/mL
10.14 mL/container

Flower Equivalence: 1.20 grams
Microbiology, Mycotoxins, Heavy Metals,
Pesticides - ALL PASS

Contains Terpenes:
a-Pinene < 0.1 % Ocimene < 0.1 %
B-Pinene < 0.1 % Linalool < 0.1 %
B-Myrcene < 0.1 % B-Caryophyllene < 0.1 %
Limonene < 0.1 % Humulene < 0.1 %

Cannabinoid		Content per Unit:					
THC-A	THC	CBD-A	CBD	CBG-A	CBG	CBN	CBC
< 0.1 mg	154.9 mg	9.7 mg	145.2 mg	< 0.1 mg	< 0.1 mg	< 0.1 mg	9.7 mg
< 0.1 %	1.6 %	0.1 %	1.5 %	< 0.1 %	< 0.1 %	< 0.1 %	0.1 %

Cannabidiol A 1:1 Oral Solution

NDC: 4338 Expiration: 2/7/19

See packaging for more info

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

Results issued on: 2/7/2018 COA No.: 21020718-B

Client Lot Number	Sample ID	Test Conducted
HQ-F1H12-171018-O-OS	3310-2	Active Ingredient Analysis
	3310-2	Terpene Analysis

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 9.68-grams of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	<0.1%	<0.1
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	1.6%	154.9
Cannabidiol Acid (CBD-A)	0.1%	9.7
Cannabidiol (CBD)	1.5%	145.2
Cannabigerol Acid (CBG-A)	<0.1%	<0.1
Cannabigerol (CBG)	<0.1%	<0.1
Cannabinol (CBN)	<0.1%	<0.1
Cannabichromene (CBC)	0.1%	9.7

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Client Lot Number: **HQ-F1H12-171018-O-OS**

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%



Results Approved by: Jose A. Zavaleta, Director

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Client Lot Number: **HQ-F1H12-171018-O-OS**

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

Results issued on: 11/8/2017 COA No.: 21110617-A

Client Lot Number	Sample ID	Tests Conducted
HQ-F1H12-171018-O-1:1	3286-3	Quality Control Analysis
	3286-4	
	3286-4	Active Ingredient Analysis
	3286-4	Terpene Analysis

Quality Control Results

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

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Client Lot Number: HQ-F1H12-171018-O-1:1

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	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)	<0.1%	<0.1	<0.1	<0.1
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	37.3%	192.5	195.5	373.0
Cannabidiol Acid (CBD-A)	1.9%	98.0	10.0	19.0
Cannabidiol (CBD)	35.4%	182.7	185.5	354.0
Cannabigerol Acid (CBG-A)	0.5%	2.6	2.6	5.0
Cannabigerol (CBG)	0.9%	4.6	4.7	9.0
Cannabinol (CBN)	0.3%	1.5	1.6	3.0
Cannabichromene (CBC)	2.1%	10.8	11.0	21.0

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	0.2%
Limonene	0.1%
Ocimene	<0.1%
Linalool	0.2%
β -Caryophyllene	0.7%
Humulene	0.2%



Results Approved by: Jose A. Zavaleta, Lab Director

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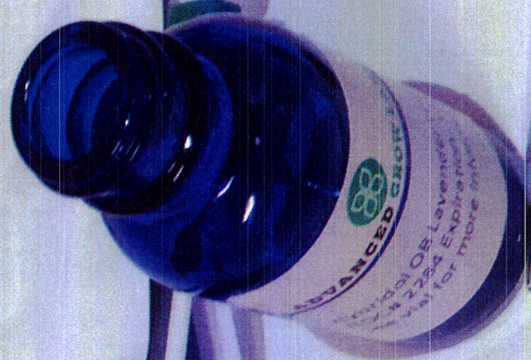
Client Lot Number: **HQ-F1H12-171018-O-1:1**

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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Client Lot Number: **HQ-F1H12-171018-O-1:1**



Advanced Grow Labs
Hybridol OB Lavender Lotion - 100mg
VI
NDC: 2284

Concentration	100mg	50mg	25mg	12.5mg	6.25mg	3.125mg	1.5625mg	0.78125mg	0.390625mg
100mg	100%	50%	25%	12.5%	6.25%	3.125%	1.5625%	0.78125%	0.390625%
50mg	100%	50%	25%	12.5%	6.25%	3.125%	1.5625%	0.78125%	0.390625%
25mg	100%	50%	25%	12.5%	6.25%	3.125%	1.5625%	0.78125%	0.390625%
12.5mg	100%	50%	25%	12.5%	6.25%	3.125%	1.5625%	0.78125%	0.390625%
6.25mg	100%	50%	25%	12.5%	6.25%	3.125%	1.5625%	0.78125%	0.390625%
3.125mg	100%	50%	25%	12.5%	6.25%	3.125%	1.5625%	0.78125%	0.390625%
1.5625mg	100%	50%	25%	12.5%	6.25%	3.125%	1.5625%	0.78125%	0.390625%
0.78125mg	100%	50%	25%	12.5%	6.25%	3.125%	1.5625%	0.78125%	0.390625%
0.390625mg	100%	50%	25%	12.5%	6.25%	3.125%	1.5625%	0.78125%	0.390625%

Hybridol OB Lavender Lotion - 100mg