

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

Results issued on: 4/9/2019 COA No.: 21040919-B

Client Lot Number	Sample ID	Test Conducted
AM-F4H18-190307-P	3423-2	Active Ingredient Analysis
	3423-2	Terpene Analysis

Active Ingredient Results

via High Performance Liquid Chromatography (HPLC)

Cannabinoid	Percent by weight (w/w)	mg per 200-mg of product	mg per 300-mg of product	mg per 400-mg of product	mg per 500-mg of product	mg per 1000-mg of product
Δ^9 -Tetrahydrocannabinol Acid (Δ^9 -THC-A)	0.88%	1.76	2.64	3.52	4.40	8.80
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	56.7%	113	170	227	284	567
Cannabidiol Acid (CBD-A)	<0.10%	<0.10	<0.10	<0.10	<0.10	<0.10
Cannabidiol (CBD)	0.15%	0.30	0.45	0.60	0.75	1.50
Cannabigerol Acid (CBG-A)	0.15%	0.30	0.45	0.60	0.75	1.50
Cannabigerol (CBG)	2.66%	5.32	7.98	10.6	13.3	26.6
Cannabinol (CBN)	0.45%	0.90	1.35	1.80	2.25	4.50
Cannabichromene (CBC)	0.65%	1.30	1.95	2.60	3.25	6.50

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Client Lot Number: AM-F4H18-190307-P

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	<0.10%
β -Pinene	<0.10%
β -Myrcene	0.20%
Limonene	0.45%
Ocimene	<0.10%
Linalool	0.42%
β -Caryophyllene	2.95%
Humulene	0.79%



Results Approved by: Jose A. Zavaleta, Director