

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

Results issued on: 4/16/2019 COA No.: 21041619-A

Client Lot Number	Sample ID	Test Conducted
AM-F4H18-190307-MV	3425-5	Active Ingredient Analysis
	3425-5	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)	0.56%	1.12	1.68	2.24	2.80	5.60
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	37.1%	74.2	111	148	186	371
Cannabidiol Acid (CBD-A)	<0.10%	<0.10	<0.10	<0.10	<0.10	<0.10
Cannabidiol (CBD)	<0.10%	<0.10	<0.10	<0.10	<0.10	<0.10
Cannabigerol Acid (CBG-A)	<0.10%	<0.10	<0.10	<0.10	<0.10	<0.10
Cannabigerol (CBG)	1.67%	3.34	5.01	6.68	8.35	16.7
Cannabinol (CBN)	0.29%	0.58	0.87	1.16	1.45	2.90
Cannabichromene (CBC)	0.40%	0.80	1.20	1.60	2.00	4.00

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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	0.15%
Limonene	0.40%
Ocimene	<0.10%
Linalool	0.28%
β -Caryophyllene	1.98%
Humulene	0.53%


Results Approved by: Jose A. Zavaleta, Director

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