

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

Results issued on: 8/2/2019 COA No.: 21080219-A

Client Lot Number	Sample ID	Test Conducted
HG-F3H20-190701-MV	3451-2	Active Ingredient Analysis
	3451-2	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)	0.11%	0.22	0.33	0.44	0.55	1.10
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	36.1%	72.2	108	144	180	361
Cannabidiol Acid (CBD-A)	<0.10%	<0.10	<0.10	<0.10	<0.10	<0.10
Cannabidiol (CBD)	0.41%	0.82	1.23	1.64	2.05	4.10
Cannabigerol Acid (CBG-A)	0.10%	0.20	0.30	0.40	0.50	1.00
Cannabigerol (CBG)	1.13%	2.26	3.39	4.52	5.65	11.3
Cannabinol (CBN)	0.46%	0.92	1.38	1.84	2.30	4.60
Cannabichromene (CBC)	0.48%	0.96	1.44	1.92	2.40	4.80

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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	0.29%
Limonene	<0.10%
Ocimene	<0.10%
Linalool	0.50%
β -Caryophyllene	1.03%
Humulene	0.36%


Results Approved by: Jose A. Zavaleta, Director

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