

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

Results issued on: 3/29/2019 COA No.: 21032919-B

Client Lot Number	Sample ID	Test Conducted
KM-F11H2-180122-P	3416-3	Active Ingredient Analysis
	3416-3	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)	1.22%	2.44	3.66	4.88	6.10	12.2
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	56.6%	113	170	226	283	566
Cannabidiol Acid (CBD-A)	<0.10%	<0.10	<0.10	<0.10	<0.10	<0.10
Cannabidiol (CBD)	0.18%	0.36	0.54	0.72	0.90	1.80
Cannabigerol Acid (CBG-A)	0.17%	0.34	0.51	0.68	0.85	1.70
Cannabigerol (CBG)	2.07%	4.14	6.21	8.28	10.4	20.7
Cannabinol (CBN)	0.77%	1.54	2.31	3.08	3.85	7.70
Cannabichromene (CBC)	0.52%	1.04	1.56	2.08	2.60	5.20

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Client Lot Number: KM-F11H2-180122-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	<0.10%
Limonene	0.28%
Ocimene	<0.10%
Linalool	0.60%
β -Caryophyllene	1.39%
Humulene	0.39%



Results Approved by: Jose A. Zavaleta, Director