

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

Results issued on: 3/20/2019 COA No.: 21022019-C

Client Lot Number	Sample ID	Test Conducted
3C-F2H18-190222-P	3419-12	Active Ingredient Analysis
	3419-12	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)	0.36%	0.72	1.08	1.44	1.80	3.60
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	54.8%	110	164	219	274	548
Cannabidiol Acid (CBD-A)	<0.10%	<0.10	<0.10	<0.10	<0.10	<0.10
Cannabidiol (CBD)	0.13%	0.26	0.39	0.52	0.65	1.30
Cannabigerol Acid (CBG-A)	0.16%	0.32	0.48	0.64	0.80	1.60
Cannabigerol (CBG)	0.95%	1.90	2.85	3.80	4.75	9.50
Cannabinol (CBN)	0.30%	0.60	0.90	1.20	1.50	3.00
Cannabichromene (CBC)	0.64%	1.28	1.92	2.56	3.20	6.40

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Client Lot Number: 3C-F2H18-190222-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	0.57%
Limonene	0.59%
Ocimene	<0.10%
Linalool	0.53%
β -Caryophyllene	1.39%
Humulene	0.43%



Results Approved by: Jose A. Zavaleta, Director