

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

Results issued on: 12/032018 COA No.: 21120318-A

Client Lot Number	Sample ID	Test Conducted
HQ-F9H2-181015-O-1:1-P	3388-2	Active Ingredient Analysis
	3388-2	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)	1.11%	2.22	3.33	4.44	5.55	11.1
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	28.7%	57.4	86.1	115	144	287
Cannabidiol Acid (CBD-A)	0.42%	0.84	1.26	1.68	2.10	4.20
Cannabidiol (CBD)	24.9%	49.8	74.7	99.6	125	249
Cannabigerol Acid (CBG-A)	0.28%	0.56	0.84	1.12	1.40	2.80
Cannabigerol (CBG)	0.91%	1.82	2.73	3.64	4.55	9.10
Cannabinol (CBN)	0.57%	1.14	1.71	2.28	2.85	5.70
Cannabichromene (CBC)	1.85%	3.70	4.55	7.40	9.25	18.5

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Client Lot Number: HQ-F9H2-181015-O-1:1-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	<0.10%
Ocimene	<0.10%
Linalool	<0.10%
β -Caryophyllene	0.30%
Humulene	0.11%



Results Approved by: Jose A. Zavaleta, Director