

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

Results issued on: 4/4/2019 COA No.: 21040419-A

Client Lot Number	Sample ID	Test Conducted
MP-F9H4-190116-P-1:5	3422-5	Active Ingredient Analysis
	3422-5	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)	0.12%	0.24	0.36	0.48	0.60	1.20
Δ^9 -Tetrahydrocannabinol (Δ^9 -THC)	8.58%	17.2	25.7	34.3	42.9	85.8
Cannabidiol Acid (CBD-A)	2.30%	4.60	6.90	9.20	11.5	23.0
Cannabidiol (CBD)	44.8%	89.6	134	179	224	448
Cannabigerol Acid (CBG-A)	0.19%	0.38	0.57	0.76	0.95	1.90
Cannabigerol (CBG)	0.85%	1.70	2.55	3.40	4.25	8.50
Cannabinol (CBN)	0.20%	0.40	0.60	0.80	1.00	2.00
Cannabichromene (CBC)	2.27%	4.54	6.81	9.08	11.4	22.7

©2017 AltaSci, LLC All rights reserved. Sample(s) tested were collected at the Customer's production facility from lot(s) as designated by the Customer. All results contained in this Certificate of Analysis, CoA, only reflect the "status" of the sample(s) tested. AltaSci, LLC does not guarantee that the "status" of the sampled lot(s) will not change due to any processing by the Customer following the testing by AltaSci, LLC

Client Lot Number: MP-F9H4-190116-P-1:5

Terpene Content Results

via Gas Chromatography Mass Spectrometry (GC-MS)

Terpene	Percent by weight (w/w)
α -Pinene	0.52%
β -Pinene	0.25%
β -Myrcene	3.29%
Limonene	0.54%
Ocimene	<0.10%
Linalool	<0.10%
β -Caryophyllene	0.46%
Humulene	0.16%



Results Approved by: Jose A. Zavaleta, Director