



Customer: Appalachian Standard LLC

Address: 91 Holbrook Road

Asheville, NC 28806

Sample ID: C.B. 9

Matrix: Biomass

Labnumber: 2310112-07



Cannabinoid Profile

Test Conditions: 20°C Extraction Date(s)

Extraction Technician: SH

Analytical Chemist: SH

Political Chemist: SH

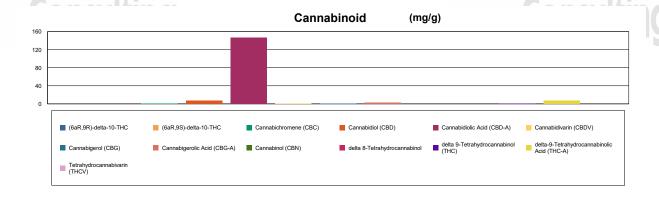
Political Chemist: SH

Political Chemist: SH

Political Chemist: SH

	9/18/2	2023 9/18/2023	
Test Method: Cannabinoid Potency by HPLC		Results	
LOD (mg/g)	%	mg/g	
	0.02	0.2	
	14.66	146.6	
	0.28	2.8	
	0.12	1.2	
	0.73	7.3	
<0.20			
<0.20			
	0.06	0.6	
	0.07	0.7	
	0.66	6.6	
<0.40			
<0.40			
<0.40			
	%	mg/g	
	0.65	6.46	
	13.63	136.33	
	16.60	166.00	
	<0.20 <0.20 <0.40 <0.40 <0.40	LOD (mg/g) % 0.02 14.66 0.28 0.12 0.73 <0.20 <0.20 0.06 0.07 0.66 <0.40 <0.40 <0.40 <0.40 13.63	

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty is calculated to be +/- 5% for all cannabinoids using a coverage factor of 2 (95% confidence interval). Measurement uncertainty has not been factored into reported values. Blank results indicate the compound was below the limit of detection



Gary Brook - Laboratory Director - 9/19/2023