



Customer: Appalachian Standard LLC

Address: 91 Holbrook Road

Asheville, NC 28806

Sample ID: S.C. 8

Matrix: Biomass

Labnumber: 23I0112-12



## Cannabinoid Profile

Test Conditions: 20°C Extraction Technician: SH

Analytical Chemist: SH

Paralytical Chemist: SH

Extraction Date(s)

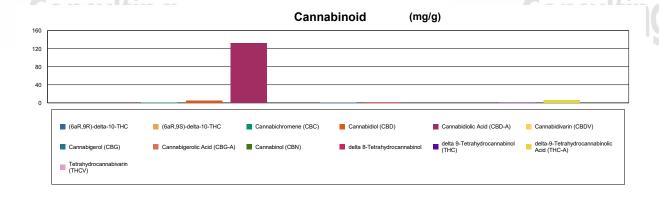
Paralytical Chemist: SH

Paralytical Chemist: SH

Paralytical Chemist: SH

	9/18/	2023 9/18/2023	
Test Method: Cannabinoid Potency by HPLC		Results	
LOD (mg/g)	%	mg/g	
<0.20			
	13.25	132.5	
	0.20	2	
	0.06	0.6	
	0.45	4.5	
<0.20			
<0.20	_		
	0.05	0.5	
	0.06	0.6	
	0.59	5.9	
<0.40			
<0.40			
<0.40			
	%	mg/g	
	0.58	5.79	
	12.05	120.50	
	14.70	147.00	
	<0.20 <0.20 <0.20 <0.40 <0.40	LOD (mg/g)	

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



**END OF REPORT** 

ADQ

**END OF REPORT** 

Gary Brook - Laboratory Director - 9/19/2023