

Customer: Appalachian Standard LLC Address: 91 Holbrook Road Asheville, NC 28806 Sample ID: S.B. 9 Matrix: Biomass 2310112-02 Labnumber:

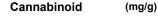


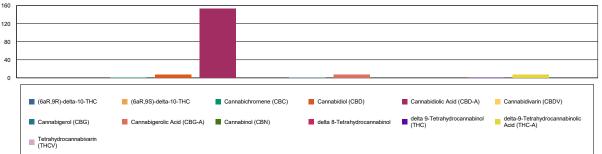


Cannabinoid Profile

Test Conditions: 20°C Extraction Technician: SH Analytical Chemist: SH Test Method: Cannabinoid Potency by HPLC			traction ate(s)	Analysis Date(s) 9/18/2023
			8/2023	
			Results	
	LOD (mg/g)	%		mg/g
Cannabidivarin (CBDV)	<0.20			
Cannabidiolic Acid (CBD-A)		15.37		153.7
Cannabigerolic Acid (CBG-A)		0.66		6.6
Cannabigerol (CBG)		0.12		1.2
Cannabidiol (CBD)		0.68		6.8
Tetrahydrocannabivarin (THCV)	<0.20			
Cannabinol (CBN)	<0.20			
Cannabichromene (CBC)		0.06		0.6
delta 9-Tetrahydrocannabinol (THC)		0.06		0.6
delta-9-Tetrahydrocannabinolic Acid (THC-A)		0.69		6.9
delta 8-Tetrahydrocannabinol	<0.40		1	
(6aR,9S)-delta-10-THC	<0.40			
(6aR,9R)-delta-10-THC	<0.40			
Cannabinoids Total		%		mg/g
Max Active THC (delta-9-tetrahydrocannabinol)		0.67	6.73	
Max Active CBD		14.18	141.84	
Total Cannabinoids		17.60	176.00	

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

Reporting Limits will vary based on sample extraction weight used for the analysis.

The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values. Results are based solely on calculated numbers. Altitude Consulting makes no Statements of conformity. Pesticide, metal, and microbial analyses are subcontracted to ISO 17025 laboratories.