

Customer: Appalachian Standard LLC

Address: 91 Holbrook Road

Asheville, NC 28806

Test Conditions: 16°C

**Analytical Chemist: SH** 

**Extraction Technician: SH** 

Sample ID: Fresh Squeezed 4

Matrix: Biomass Labnumber: 23D0126-08





## Cannabinoid Profile

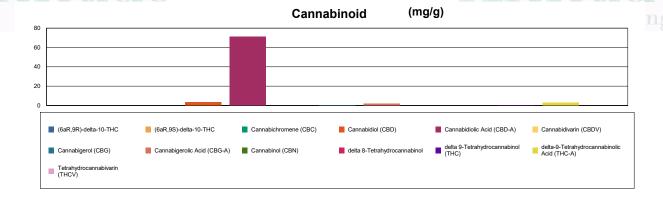
Extraction Analysis
Date(s) Date(s)

4/24/2023 4/24/2023

Cannabinoids (HPLC)	Results		
	LOD (mg/g)	%	mg/g
Cannabidivarin (CBDV)	<0.20		
Cannabidiolic Acid (CBD-A)	/	7.12	71.2
Cannabigerolic Acid (CBG-A)	7	0.17	1.7
Cannabigerol (CBG)	/	0.03	0.3
Cannabidiol (CBD)		0.35	3.5
Tetrahydrocannabivarin (THCV)	<0.20		
Cannabinol (CBN)	<0.20		
Cannabichromene (CBC)	<0.20		
delta 9-Tetrahydrocannabinol (THC)		0.03	0.3
delta-9-Tetrahydrocannabinolic Acid (THC-A)		0.28	2.8
delta 8-Tetrahydrocannabinol	<0.30		
(6aR,9S)-delta-10-THC	<0.30	and this	0.00
(6aR,9R)-delta-10-THC	<0.30	SULUL.	
Cannabinoids Total		%	mg/g
Max Active THC (delta-9-tetrahydrocannabinol)		0.28	2.75
Max Active CBD		6.60	66.01
Total Cannabinoids		7.98	79.80

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.





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.