

Customer: Appalachian Standard LLC

Address: 91 Holbrook Road

Asheville, NC 28806

Sample ID: I Matrix: I Labnumber: 2

Menthol Salve Topical 23D0091-10

Test Conditions: 17°C

Extraction Technician: SH





Cannabinoid Profile

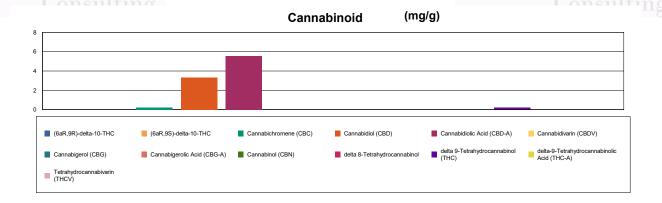
Extraction Analysis
Date(s) Date(s)

4/17/2023 4/18/2023

Analytical Chemist: SH		4/1	7/2023 4/18/2023	
Cannabinoids (HPLC)		Results		
	LOD (mg/g)	%	mg/g	
Cannabidivarin (CBDV)	<0.090			
Cannabidiolic Acid (CBD-A)		0.56	5.56	
Cannabigerolic Acid (CBG-A)	<0.090			
Cannabigerol (CBG)	<0.090			
Cannabidiol (CBD)		0.33	3.34	
Tetrahydrocannabivarin (THCV)	<0.090			
Cannabinol (CBN)	<0.090			
Cannabichromene (CBC)		0.02	0.209	
delta 9-Tetrahydrocannabinol (THC)		0.02	0.200	
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.20			
delta 8-Tetrahydrocannabinol	<0.20			
(6aR,9S)-delta-10-THC	<0.20	5 U.I. U.I.	112	
(6aR,9R)-delta-10-THC	<0.20		0	
Cannabinoids Total		%	mg/g	
Max Active THC (delta-9-tetrahydrocannabinol)		0.02	0.20	
Max Active CBD		0.82	8.21	
Total Cannabinoids		0.93	9.31	

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty is calculated to be +/- 3% 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 - 4/18/2023

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.