

Customer: Appalachian Standard LLC

Address: 91 Holbrook Road

Asheville, NC 28806

Sample ID: Vanilla Spearmint Lip Balm

Test Conditions: 17°C

Extraction Technician: SH

Matrix: Topical Labnumber: 23B0069-08





Cannabinoid Profile

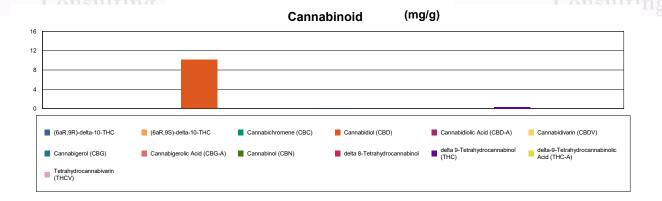
Extraction Analysis
Date(s) Date(s)

2/15/2023 2/15/2023

Analytical Chemist: SH		2/1	15/2023 2/15/2023	
Cannabinoids (HPLC)		Results		
	LOD (mg/g)	%	mg/g	
Cannabidivarin (CBDV)	<0.090			
Cannabidiolic Acid (CBD-A)	<0.090			
Cannabigerolic Acid (CBG-A)	<0.090			
Cannabigerol (CBG)	V	0.01	0.103	
Cannabidiol (CBD)		1.01	10.1	
Tetrahydrocannabivarin (THCV)	<0.090			
Cannabinol (CBN)	<0.090			
Cannabichromene (CBC)	<0.090			
delta 9-Tetrahydrocannabinol (THC)		0.04	0.368	
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.20			
delta 8-Tetrahydrocannabinol	<0.20	1_:		
(6aR,9S)-delta-10-THC	<0.20	5ULUL		
(6aR,9R)-delta-10-THC	<0.20		0	
Cannabinoids Total		%	mg/g	
Max Active THC (delta-9-tetrahydrocannabinol)		0.04	0.37	
Max Active CBD		1.01	10.10	
Total Cannabinoids		1.06	10.60	

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 - 2/16/2023