



Cannabinoid Profile

Test Conditions: 20°C

Extraction Technician: CB

Analytical Chemist: SH

Extraction Date(s)

9/11/2023

Analysis Date(s)

9/12/2023

Test Method: Cannabinoid Potency by HPLC		Results	
	LOD (mg/g)	%	mg/g
Cannabidivarin (CBDV)	<0.10		
Cannabidiolic Acid (CBD-A)	<0.10		
Cannabigerolic Acid (CBG-A)		0.04	0.4
Cannabigerol (CBG)	<0.10		
Cannabidiol (CBD)	<0.10		
Tetrahydrocannabivarin (THCV)	<0.10		
Cannabinol (CBN)	<0.10		
Cannabichromene (CBC)	<0.10		
delta 9-Tetrahydrocannabinol (THC)		0.17	1.7
delta-9-Tetrahydrocannabinolic Acid (THC-A)		26.88	268.8
delta 8-Tetrahydrocannabinol	<0.20		
(6aR,9S)-delta-10-THC	<0.20		
(6aR,9R)-delta-10-THC	<0.20		
Cannabinoids Total		%	mg/g
Max Active THC (delta-9-tetrahydrocannabinol)		23.77	237.72
Max Active CBD		<0.01	0.08
Total Cannabinoids		27.10	271.00

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.

