





Customer: Hemp of the Rockies

PO BOX 445 Address:

Alma, CO 80420

Sample ID: Magnesium Relief Cream

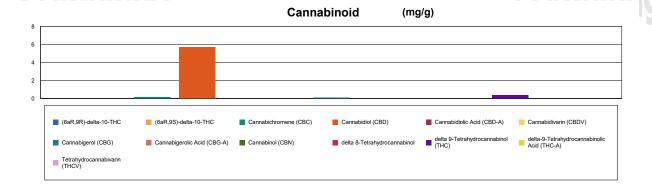
Matrix: Topical 24B0145-03 Labnumber:

Cannabinoid Profile

Extraction Test Conditions: 17°C **Analysis** Date(s) Date(s) **Extraction Technician: SH** Analytical Chemist: SH 2/26/2024 2/26/2024

Analytical Chemist: SH		2/26/2	2024 2/26/2024
Test Method: Cannabinoid Potency by HPLC		Results	
	LOD (mg/g)	%	mg/g
Cannabidivarin (CBDV)	<0.070		
Cannabidiolic Acid (CBD-A)	<0.070		
Cannabigerolic Acid (CBG-A)	<0.070		
Cannabigerol (CBG)		0.007	0.069
Cannabidiol (CBD)		0.57	5.71
Tetrahydrocannabivarin (THCV)	<0.070		
Cannabinol (CBN)	<0.070		
Cannabichromene (CBC)		0.01	0.136
delta 9-Tetrahydrocannabinol (THC)		0.03	0.333
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.10		
delta 8-Tetrahydrocannabinol	<0.10		
(6aR,9S)-delta-10-THC	<0.10		
(6aR,9R)-delta-10-THC	<0.10		
Cannabinoids Total		%	mg/g
Max Active THC (delta-9-tetrahydrocannabinol)		0.03	0.33
Max Active CBD		0.57	5.71
Total Cannabinoids		0.62	6.24

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



Gary Brook - Laboratory Director - 2/27/2024