



Customer: Rocky Mountain Botanicals
Address: 201 Aspen Grove Way,
Severance, CO 80550
Sample Name: Unknown Material B
Matrix: Tincture
Lab Number: 24070001-2

Test Conditions: 21°C
Extraction Technician: CB
Analytical Chemist: CB

Cannabinoid Profile

Extraction Date	Analysis Date
07/01/24	07/02/24

Test Method: Cannabinoid Potency by HPLC		Results	
Compound	LOD (mg/mL)	%	mg/mL
Cannabichromene (CBC)	<0.136	N.D.	N.D.
Cannabidiol (CBD)	<0.136	4.002	40.022
Cannabidiolic Acid (CBD-A)	<0.136	N.D.	N.D.
Cannabidivarin (CBDV)	<0.136	0.016	0.159
Cannabigerol (CBG)	<0.136	N.D.	N.D.
Cannabigerolic Acid (CBG-A)	<0.136	N.D.	N.D.
Cannabinol (CBN)	<0.136	3.889	38.886
Tetrahydrocannabivarin (THCV)	<0.136	N.D.	N.D.
delta 8-Tetrahydrocannabinol	<0.272	N.D.	N.D.
delta 9-Tetrahydrocannabinol (THC)	<0.136	N.D.	N.D.
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.136	N.D.	N.D.
Cannabinoids Total		%	mg/mL
Max Active THC (delta-9-tetrahydrocannabinol)		N.D.	N.D.
Max Active Cannabidiol (CBD)		4.002	40.022
Total Cannabinoids		7.907	79.068

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.

Density	1.052g/mL
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GARY BROOK

Gary Brook - Laboratory Director - 07/02/24

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.