



Customer: Free World Medicinals
 Address: 1125 Collyer St., Longmont, CO 80501
 Sample Name: Salve
 Matrix: Topical
 Lab Number: 24100048-1

Cannabinoid Profile

Test Conditions: 19°C
 Extraction Technician: CB
 Analytical Chemist: CB

Extraction Date	Analysis Date
10/10/24	10/11/24

Test Method: Cannabinoid Potency by HPLC		Results		
Compound	LOD (mg/g)	%	mg/g	mg/Jar
Cannabichromene (CBC)	<0.192	0.055	0.548	15.548
Cannabidiol (CBD)	<0.192	0.584	5.836	165.451
Cannabidiolic Acid (CBD-A)	<0.192	N.D.	N.D.	N.D.
Cannabidivarin (CBDV)	<0.192	N.D.	N.D.	N.D.
Cannabigerol (CBG)	<0.192	N.D.	N.D.	N.D.
Cannabigerolic Acid (CBG-A)	<0.192	N.D.	N.D.	N.D.
Cannabinol (CBN)	<0.192	N.D.	N.D.	N.D.
Tetrahydrocannabivarin (THCV)	<0.192	N.D.	N.D.	N.D.
delta 8-Tetrahydrocannabinol	<0.385	N.D.	N.D.	N.D.
delta 9-Tetrahydrocannabinol (THC)	<0.192	N.D.	N.D.	N.D.
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.192	N.D.	N.D.	N.D.
Cannabinoids Total		%	mg/g	
Max Active THC (delta-9-tetrahydrocannabinol)		N.D.	N.D.	
Max Active Cannabidiol (CBD)		0.584	5.836	
Total Cannabinoids		0.638	6.385	

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.

Total weight per Jar (g)	28.3495
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GARY BROOK

Gary Brook - Laboratory Director - 10/11/24

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.