

## CERTIFICATE OF ANALYSIS

Prepared for:

**Rocky Mountain Girls LLC**

 281 Four Mile Ln,  
 Canon City, CO 81212

**Rocky Mountain Girls LLC Chill Gel**

Batch ID or Lot Number: <b>RMG/G/0624</b>	Test: <b>Potency</b>	Reported: <b>08Aug2025</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000285659	Started: 05Aug2025	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency - Standard Cannabinoid Analysis	Received: 05Aug2025	Status: Active

**Cannabinoids**

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.005	0.017	ND	ND	
Cannabichromenic Acid (CBCA)	0.005	0.016	ND	ND	
Cannabidiol (CBD)	0.013	0.049	0.798	7.98	
Cannabidiolic Acid (CBDA)	0.014	0.050	ND	ND	
Cannabidivarin (CBDV)	0.003	0.012	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.006	0.021	ND	ND	
Cannabigerol (CBG)	0.003	0.010	0.053	0.53	
Cannabigerolic Acid (CBGA)	0.013	0.040	ND	ND	
Cannabinol (CBN)	0.004	0.013	ND	ND	
Cannabinolic Acid (CBNA)	0.009	0.027	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.015	0.048	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.014	0.044	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.012	0.039	ND	ND	
Tetrahydrocannabinol (THCV)	0.003	0.009	ND	ND	
Tetrahydrocannabinolic Acid (THCVA)	0.011	0.034	ND	ND	
<b>Total Cannabinoids</b>			<b>0.851</b>	<b>8.51</b>	
Total Potential THC			<LOQ	<LOQ	
Total Potential CBD			0.798	7.98	

**Final Approval**


 Sam Smith  
 08Aug2025  
 09:46:00 AM MDT



 Karen Winternheimer  
 08Aug2025  
 09:48:00 AM MDT


PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/console/uid/5e41d5d-eb1a-4523-b756-21c3b4375d11>
**Definitions**

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).  
 Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \* (0.877)) and Total CBD = CBD + (CBDA \* (0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



CAL1412882

CDPE CH0801

c5b41d5d5eb1a4523b75621c3b4375d11.1