

**Rainbow Swirl** 

## CERTIFICATE OF ANALYSIS

Prepared for:

## **Green Hemp Co**

Batch ID or Lot Number: 00203	Test:  Dry Weight Potency	Reported: <b>15Apr2025</b>	USDA License: NA	
Matrix: Plant	Test ID: T000302138	Started: 06Apr2025	Sampler ID: NA	
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 28Mar2025	Status: NA	

	Dry Weight					
Cannabinoids	<b>LOD</b> (%)	LOQ (%)	Result (%)	MU Range (%)		
Cannabichromene (CBC)	0.017	0.058	ND	ND		
Cannabichromenic Acid (CBCA)	0.015	0.053	0.461	0.425 - 0.497		
Cannabidiol (CBD)	0.065	0.163	ND	ND		
Cannabidiolic Acid (CBDA)	0.066	0.168	ND	ND		
Cannabidivarin (CBDV)	0.015	0.039	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.028	0.070	ND	ND		
Cannabigerol (CBG)	0.010	0.033	0.151	0.139 - 0.163		
Cannabigerolic Acid (CBGA)	0.040	0.138	0.994	0.917 - 1.071		
Cannabinol (CBN)	0.012	0.043	ND	ND		
Cannabinolic Acid (CBNA)	0.027	0.094	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.047	0.164	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.043	0.149	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.038	0.132	27.412	25.293 - 29.531		
Tetrahydrocannabivarin (THCV)	0.009	0.030	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.034	0.117	ND	ND		
Total Cannabinoids			29.018	26.760 - 31.276		
Total Potential THC			24.040	22.182 - 25.899		

Notes

Dried Sample Moisture
Content = 76.65%

Measurement
Uncertainty = 7.73%
Results generated
using a non-validated,
non-compliant method.
For informational
purposes only.
Amendment to,
T000302138, issued on
08Apr2025, to correct
sample name.

**Final Approval** 

PREPARED BY / DATE

Judith Marquez 15Apr2025 10:37:00 AM MDT Samantha Smoth

Sam Smith 15Apr2025 10:54:00 AM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/accfdd3b-0670-4f09-88de-49c6b5e93c93

## Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).

Percentage of Delta 9-THC on a dry weight basis = The percentage of Delta 9-THC by weight in cannabis item after excluding all moisture from the item. 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)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or – the measurement uncertainty.

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.





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