

RS:11

CERTIFICATE OF ANALYSIS

Prepared for:

Green Hemp Co

Batch ID or Lot Number: 00203	Test: Dry Weight Potency	Reported: 15Apr2025	USDA License: NA
Matrix:	Test ID:	Started:	Sampler ID:
Plant	T000302155	06Apr2025	NA
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD) \ TM21 (Karl	28Mar2025	NA
	Fischer)		

	Dry Weight					
Cannabinoids	LOD (%)	LOQ (%)	Result (%)	MU Range (%)		
Cannabichromene (CBC)	0.016	0.057	ND	ND		
Cannabichromenic Acid (CBCA)	0.015	0.052	0.380	0.351 - 0.409		
Cannabidiol (CBD)	0.063	0.160	ND	ND		
Cannabidiolic Acid (CBDA)	0.065	0.164	ND	ND		
Cannabidivarin (CBDV)	0.015	0.038	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.027	0.068	ND	ND		
Cannabigerol (CBG)	0.009	0.032	0.102	0.094 - 0.110		
Cannabigerolic Acid (CBGA)	0.039	0.135	0.763	0.704 - 0.822		
Cannabinol (CBN)	0.012	0.042	ND	ND		
Cannabinolic Acid (CBNA)	0.027	0.092	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.046	0.161	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.042	0.146	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.037	0.129	30.744	28.368 - 33.120		
Tetrahydrocannabivarin (THCV)	0.008	0.029	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.033	0.114	0.136	0.125 - 0.147		
Total Cannabinoids			32.125	29.626 - 34.624		
Total Potential THC			26.962	24.867 - 29.058		

Notes

Dried Sample Moisture
Content = 74.28%
Measurement
Uncertainty = 7.73%
Results generated
using a non-validated,
non-compliant method.
For informational
purposes only.
Amendment to,
T000302155, issued on
08Apr2025, to correct
sample name.

Final Approval

PREPARED BY / DATE

Judith Marquez 15Apr2025 10:37:00 AM MDT

7:00 AM MDT

Sam Smith 15Apr2025 10:54:00 AM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/edd7e07e-6cd9-41b9-9398-800a1e153213

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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