

CERTIFICATE OF ANALYSIS

Prepared for:

High Times Hemp Co.
RS-11

Batch ID or Lot Number: A	Test: Dry Weight Potency	Reported: 30Aug2024	USDA License: NA
Matrix: Plant	Test ID: T000288952	Started: 29Aug2024	Sampler ID: NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 28Aug2024	Status: NA

Cannabinoids	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.024	0.069	ND	ND	Dried Sample Moisture
Cannabichromenic Acid (CBCA)	0.022	0.063	0.348	0.321 - 0.375	Content = 77.67%
Cannabidiol (CBD)	0.076	0.187	ND	ND	Measurement
Cannabidiolic Acid (CBDA)	0.078	0.192	ND	ND	Uncertainty = 7.73%
Cannabidivarin (CBDV)	0.018	0.044	ND	ND	Results generated using a non-validated, non-compliant method.
Cannabidivarinic Acid (CBDVA)	0.032	0.080	ND	ND	
Cannabigerol (CBG)	0.013	0.039	0.121	0.112 - 0.130	
Cannabigerolic Acid (CBGA)	0.056	0.164	1.241	1.145 - 1.337	
Cannabinol (CBN)	0.018	0.051	ND	ND	
Cannabinolic Acid (CBNA)	0.038	0.112	ND	ND	
Delta-8-Tetrahydrocannabinol (Delta-8-THC)	0.067	0.195	ND	ND	
Delta-9-Tetrahydrocannabinol (Delta-9-THC)	0.061	0.177	ND	ND	
Delta-9-Tetrahydrocannabinolic Acid (THCA-A)	0.054	0.157	24.773	22.858 - 26.688	
Tetrahydrocannabivarin (THCV)	0.012	0.036	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.047	0.139	ND	ND	
Total Cannabinoids			26.483	24.395 - 28.571	
Total Potential THC			21.726	20.035 - 23.417	

Final Approval


 Karen Winternheimer
 30Aug2024
 12:25:00 PM MDT

PREPARED BY / DATE



APPROVED BY / DATE

 Sam Smith
 30Aug2024
 12:28:00 PM MDT

<https://results.botanacor.com/api/v1/locaas/uuid/a2ec7c2f-8da7-44fc-8624-73f3bbbcb600>
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.


 Date issued: 30Aug2024
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