

CERTIFICATE OF ANALYSIS

Prepared for:

High Times Hemp Co.
Rainbow Belts 3.0

Batch ID or Lot Number:	Test:	Reported:	USDA License:
00102	Dry Weight Potency	12Sep2024	NA
Matrix:	Test ID:	Started:	Sampler ID:
Plant	T000289821	11Sep2024	NA
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	10Sep2024	NA

Cannabinoids	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.024	0.074	ND	ND	Dried Sample Moisture Content = 78.29%
Cannabichromenic Acid (CBCA)	0.022	0.068	0.328	0.303 - 0.353	Measurement Uncertainty = 7.73%
Cannabidiol (CBD)	0.069	0.176	ND	ND	
Cannabidiolic Acid (CBDA)	0.070	0.180	ND	ND	
Cannabidivarin (CBDV)	0.016	0.042	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.029	0.075	ND	ND	
Cannabigerol (CBG)	0.014	0.042	0.109	0.101 - 0.117	
Cannabigerolic Acid (CBGA)	0.057	0.175	1.076	0.993 - 1.159	
Cannabinol (CBN)	0.018	0.055	ND	ND	
Cannabinolic Acid (CBNA)	0.039	0.120	ND	ND	
Delta-8-Tetrahydrocannabinol (Delta-8-THC)	0.068	0.209	ND	ND	
Delta-9-Tetrahydrocannabinol (Delta-9-THC)	0.061	0.190	ND	ND	
Delta-9-Tetrahydrocannabinolic Acid (THCA-A)	0.054	0.168	21.856	20.167 - 23.545	
Tetrahydrocannabivarin (THCV)	0.012	0.038	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.048	0.148	ND	ND	
Total Cannabinoids			23.369	21.547 - 25.191	
Total Potential THC			19.168	17.686 - 20.649	

Final Approval


 Sam Smith
 12Sep2024
 02:30:00 PM MDT

PREPARED BY / DATE



APPROVED BY / DATE

 Karen Winternheimer
 12Sep2024
 02:32:00 PM MDT

<https://results.botanacor.com/api/v1/loca/uid/2aae31cc-44ac-8a1b-828c1fa219de>
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)). This 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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