

## CERTIFICATE OF ANALYSIS

## Cadillac Rainbow 11/05/2024

	Test:  Dry Weight Potency	Reported: <b>24Nov2024</b>	USDA License: NA	
Matrix:	Test ID:	Started:	Sampler ID:	
Plant	T000293947	22Nov2024	NA	
	Method(s):	Received:	Status:	
	TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	20Nov2024	NA	

	Dry Weight						
Cannabinoids	<b>LOD</b> (%)	<b>LOQ</b> (%)	Result (%)	MU Range (%)			
Cannabichromene (CBC)	0.015	0.045	ND	ND			
Cannabichromenic Acid (CBCA)	0.014	0.041	0.134	0.124 - 0.144	_		
Cannabidiol (CBD)	0.037	0.133	0.234	0.216 - 0.252			
Cannabidiolic Acid (CBDA)	0.038	0.136	ND	ND			
Cannabidivarin (CBDV)	0.009	0.031	ND	ND			
Cannabidivarinic Acid (CBDVA)	0.016	0.057	ND	ND			
Cannabigerol (CBG)	0.009	0.026	0.102	0.094 - 0.110			
Cannabigerolic Acid (CBGA)	0.036	0.107	0.598	0.552 - 0.644			
Cannabinol (CBN)	0.011	0.033	ND	ND			
Cannabinolic Acid (CBNA)	0.025	0.073	ND	ND			
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.043	0.128	ND	ND			
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.039	0.116	ND	ND			
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.035	0.103	26.670	24.608 - 28.732			
Tetrahydrocannabivarin (THCV)	0.008	0.023	ND	ND			
Tetrahydrocannabivarinic Acid (THCVA)	0.031	0.091	ND	ND			
Total Cannabinoids			27.738	25.585 - 29.891			
Total Potential THC			23.390	21.582 - 25.198	_		

Notes

Dried Sample Moisture
Content = 80.68%

Measurement
Uncertainty = 7.73%

Results generated
using a non-validated,
non-compliant method.
For informational
purposes only.

**Final Approval** 

PREPARED BY / DATE



Sam Smith 24Nov2024 06:53:00 AM MST L'Winternheimer

Karen Winternheimer 24Nov2024 06:54:00 AM MST

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/0e96f9e1-d20b-443d-9dd2-273e2929e247

## **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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