

## CERTIFICATE OF ANALYSIS

## **Crown Jewels**

Batch ID or Lot Number: <b>00104</b>	Test: Dry Weight Potency	Reported: 12Sep2024	USDA License: NA
Matrix:	Test ID:	Started:	Sampler ID:
Plant	T000289741	11Sep2024	NA
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	10Sep2024	NA

	Dry Weight				
Cannabinoids	<b>LOD</b> (%)	<b>LOQ</b> (%)	Result (%)	MU Range (%)	
Cannabichromene (CBC)	0.025	0.077	ND	ND	
Cannabichromenic Acid (CBCA)	0.023	0.070	0.268	0.247 - 0.289	
Cannabidiol (CBD)	0.071	0.183	ND	ND	
Cannabidiolic Acid (CBDA)	0.073	0.188	ND	ND	
Cannabidivarin (CBDV)	0.017	0.043	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.031	0.078	ND	ND	
Cannabigerol (CBG)	0.014	0.044	ND	ND	
Cannabigerolic Acid (CBGA)	0.059	0.182	0.996	0.919 - 1.073	
Cannabinol (CBN)	0.018	0.057	ND	ND	
Cannabinolic Acid (CBNA)	0.040	0.124	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.070	0.217	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.064	0.197	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.057	0.175	24.954	23.025 - 26.883	
Tetrahydrocannabivarin (THCV)	0.013	0.040	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.050	0.154	ND	ND	
Total Cannabinoids	26.218	24.166 - 28.270			
Total Potential THC			21.885	20.193 - 23.576	

Notes
Dried Sample Moisture
Content = 75.47%
Measurement
Uncertainty = 7.73%

**Final Approval** 

PREPARED BY / DATE

Sowantha Smill

Sam Smith 12Sep2024 02:30:00 PM MDT L'Wristernheimer

Karen Winternheimer 12Sep2024 02:32:00 PM MDT

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/22812096-a8d6-4b42-843f-777f676200a3

## 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-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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