

## CERTIFICATE OF ANALYSIS

Prepared for:

## **Red Rock Distribution LLC**

## The Keeper

Batch ID or Lot Number: <b>00102</b>	Test:	Reported:	USDA License:
	<b>Dry Weight Potency</b>	12Sep2024	NA
Matrix:	Test ID:	Started:	Sampler ID:
Plant	T000289830	11Sep2024	NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 10Sep2024	Status: NA

	Dry Weight				
Cannabinoids	<b>LOD</b> (%)	LOQ (%)	Result (%)	MU Range (%)	
Cannabichromene (CBC)	0.038	0.117	ND	ND	
Cannabichromenic Acid (CBCA)	0.035	0.107	0.674	0.622 - 0.726	
Cannabidiol (CBD)	0.109	0.279	ND	ND	
Cannabidiolic Acid (CBDA)	0.112	0.287	ND	ND	
Cannabidivarin (CBDV)	0.026	0.066	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.047	0.120	ND	ND	
Cannabigerol (CBG)	0.022	0.067	ND	ND	
Cannabigerolic Acid (CBGA)	0.090	0.278	0.951	0.877 - 1.025	
Cannabinol (CBN)	0.028	0.087	ND	ND	
Cannabinolic Acid (CBNA)	0.062	0.190	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.107	0.332	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.098	0.301	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.086	0.267	28.695	26.477 - 30.913	
Tetrahydrocannabivarin (THCV)	0.020	0.061	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.076	0.235	ND	ND	
Total Cannabinoids			30.320	27.936 - 32.704	
Total Potential THC			25.166	23.220 - 27.111	

**Final Approval** 

Sam Smith 12Sep2024 02:30:00 PM MDT

PREPARED BY / DATE

APPROVED BY / DATE

Karen Winternheimer 12Sep2024 02:32:00 PM MDT



Notes

Dried Sample Moisture
Content = 75.09%
Measurement
Uncertainty = 7.73%

https://results.botanacor.com/api/v1/coas/uuid/a8c658b9-b99f-4795-aa9f-aac2f920d237

## 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-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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