

**Cherry Collada** 

## CERTIFICATE OF ANALYSIS

## Prepared for:

## **CULTS**

Batch ID or Lot Number: <b>00102</b>	Test: <b>Dry Weight Potency</b>	Reported: 12Sep2024	USDA License: NA	
Matrix:	Test ID: Started:		Sampler ID:	
Plant	T000289840	11Sep2024	NA	
	Method(s):	Received:	Status:	
	TM14 (HPLC-DAD) \ TM21 (Karl	10Sep2024	NA	
	Fischer)			

	Dry Weight				
Cannabinoids	<b>LOD</b> (%)	<b>LOQ</b> (%)	Result (%)	MU Range (%)	
Cannabichromene (CBC)	0.047	0.144	ND	ND	
Cannabichromenic Acid (CBCA)	0.043	0.131	0.900	0.830 - 0.970	
Cannabidiol (CBD)	0.133	0.342	ND	ND	
Cannabidiolic Acid (CBDA)	0.137	0.351	ND	ND	
Cannabidivarin (CBDV)	0.032	0.081	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.057	0.146	ND	ND	
Cannabigerol (CBG)	0.026	0.082	ND	ND	
Cannabigerolic Acid (CBGA)	0.110	0.341	1.312	1.211 - 1.413	
Cannabinol (CBN)	0.034	0.106	ND	ND	
Cannabinolic Acid (CBNA)	0.075	0.233	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.132	0.406	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.120	0.369	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.106	0.327	36.683	33.847 - 39.519	
Tetrahydrocannabivarin (THCV)	0.024	0.074	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.093	0.288	ND	ND	
Total Cannabinoids	38.895	35.841 - 41.949			
Total Potential THC			32.171	29.684 - 34.658	

**Final Approval** 

PREPARED BY / DATE

Samantha Smoll

Sam Smith 12Sep2024 02:30:00 PM MDT

L Wristernheimer

12Sep2024 02:32:00 PM MDT

Karen Winternheimer



Notes

Dried Sample Moisture
Content = 76.52%

Measurement
Uncertainty = 7.73%

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/f7ec3b58-c9dc-46ff-a4dc-603189bc8a11

## 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.





Cert #4329.02 f7ec3b58c9dc46ffa4dc603189bc8a11.1