

## CERTIFICATE OF ANALYSIS

## **RS-11**

Batch ID or Lot Number:	Test: <b>Dry Weight Potency</b>	Reported: <b>30Aug2024</b>	USDA License: NA	
Matrix:	Test ID:	Started:	Sampler ID:	
Plant	T000288952	29Aug2024	NA	
	Method(s):	Received:	Status:	
	TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	28Aug2024	NA	

		<b>Dry Weight</b>							
<b>LOD</b> (%)	<b>LOQ</b> (%)	Result (%)	MU Range (%)	Notes					
0.024	0.069	ND	ND	Dried Sample Moisture					
0.022 0.076 0.078 0.018	0.063 0.187 0.192 0.044	0.348 ND ND	0.321 - 0.375 ND ND ND	Content = 77.67%  Measurement  Uncertainty = 7.73%  Results generated  using a non-validated, non-compliant method.					
					0.032	0.080	ND	ND	
					0.013	0.039	0.121	0.112 - 0.130	
					0.056 0.018 0.038 0.067 0.061	0.164 0.051 0.112 0.195 0.177	1.241 ND ND ND	1.145 - 1.337 ND ND ND ND	
0.054	0.157	24.773	22.858 - 26.688						
0.012	0.036	ND	ND	_					
0.047	0.139	ND	ND						
		26.483	24.395 - 28.571						
		21.726	20.035 - 23.417						
	0.024 0.022 0.076 0.078 0.018 0.032 0.013 0.056 0.018 0.038 0.067 0.061 0.054 0.012	0.024         0.069           0.022         0.063           0.076         0.187           0.078         0.192           0.018         0.044           0.032         0.080           0.013         0.039           0.056         0.164           0.018         0.051           0.038         0.112           0.067         0.195           0.061         0.177           0.054         0.157           0.012         0.036	LOD (%)         LOQ (%)         Result (%)           0.024         0.069         ND           0.022         0.063         0.348           0.076         0.187         ND           0.078         0.192         ND           0.018         0.044         ND           0.032         0.080         ND           0.013         0.039         0.121           0.056         0.164         1.241           0.018         0.051         ND           0.038         0.112         ND           0.067         0.195         ND           0.061         0.177         ND           0.054         0.157         24.773           0.012         0.036         ND           0.047         0.139         ND           26.483	LOD (%)         LOQ (%)         Result (%)         MU Range (%)           0.024         0.069         ND         ND           0.022         0.063         0.348         0.321 - 0.375           0.076         0.187         ND         ND           0.078         0.192         ND         ND           0.018         0.044         ND         ND           0.032         0.080         ND         ND           0.013         0.039         0.121         0.112 - 0.130           0.056         0.164         1.241         1.145 - 1.337           0.018         0.051         ND         ND           0.038         0.112         ND         ND           0.067         0.195         ND         ND           0.061         0.177         ND         ND           0.054         0.157         24.773         22.858 - 26.688           0.012         0.036         ND         ND           0.047         0.139         ND         ND           0.047         0.139         ND         ND					

**Final Approval** 

L Wintenheumen PREPARED BY / DATE Karen Winternheimer 30Aug2024 12:25:00 PM MDT

Samantha Smill

Sam Smith 30Aug2024 12:28:00 PM MDT

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/a2ec7c2f-8da7-44fc-8624-73f3bbbc5800

## 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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