

## CERTIFICATE OF ANALYSIS

## **Space Pop**

	Test:  Dry Weight Potency	Reported: <b>09Jul2024</b>	USDA License: NA	
Matrix: Plant		Started: 08Jul2024	Sampler ID: NA	
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 08Jul2024	Status: NA	

			<b>Dry Weight</b>	MU Range (%)	Notes	
Cannabinoids	<b>LOD</b> (%)	<b>LOQ</b> (%)	Result (%)			
Cannabichromene (CBC)	0.017	0.053	ND	ND	Dried Sample Moisture	
Cannabichromenic Acid (CBCA)	0.016	0.049	0.472	0.436 - 0.508	Content = 75.4%	
Cannabidiol (CBD)	0.045	0.167	ND	ND	Measurement	
Cannabidiolic Acid (CBDA)	0.046	0.171	ND	ND	<ul><li>Uncertainty = 7.73%</li><li>Results generated</li></ul>	
Cannabidivarin (CBDV)	0.011	0.040	ND	ND	using a non-validated, non-compliant method.	
Cannabidivarinic Acid (CBDVA)	0.019	0.072	ND	ND		
Cannabigerol (CBG)	0.010	0.030	0.230	0.212 - 0.248		
Cannabigerolic Acid (CBGA)	0.040	0.126	0.617	0.569 - 0.665		
Cannabinol (CBN)	0.013	0.039	ND	ND		
Cannabinolic Acid (CBNA)	0.028	0.086	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.048	0.150	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.044	0.136	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.039	0.121	24.350	22.468 - 26.232		
Tetrahydrocannabivarin (THCV)	0.009	0.027	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.034	0.107	0.179	0.165 - 0.193		
Total Cannabinoids			25.848	23.839 - 27.857		
Total Potential THC			21.355	19.704 - 23.006		

**Final Approval** 

L Wintenheumen
PREPARED BY / DATE

Karen Winternheimer 09Jul2024 11:04:00 AM MDT Sawantha Smull

Sam Smith 09Jul2024 11:07:00 AM MDT

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/34838319-2d45-4b55-a0d3-bd8402a56ae1

## **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.