

CERTIFICATE OF ANALYSIS

Prepared for:

CULTS

Unicorn Blueberry		CULTS		
Batch ID or Lot Number:	Test:	Reported:	USDA License:	
00102	Dry Weight Potency	12Sep2024	NA	
Matrix:	Test ID:	Started:	Sampler ID:	
Plant	T000289826	11Sep2024	NA	
	Method(s):	Received:	Status:	
	TM14 (HPLC-DAD) \ TM21 (Karl	10Sep2024	NA	
	Fischer)			

			Dry Weight			
Cannabinoids	LOD (%)	LOQ (%)	Result (%)	MU Range (%)	Notes	
Cannabichromene (CBC)	0.051	0.157	ND	ND	Dried Sample Moisture	
Cannabichromenic Acid (CBCA)	0.046	0.143	0.661	0.610 - 0.712	Content = 77.26% Measurement Uncertainty = 7.73%	
Cannabidiol (CBD)	0.146	0.373	ND	ND		
Cannabidiolic Acid (CBDA)	0.149	0.383	ND	ND		
Cannabidivarin (CBDV)	0.034	0.088	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.062	0.160	ND	ND		
Cannabigerol (CBG)	0.029	0.089	ND	ND		
Cannabigerolic Acid (CBGA)	0.120	0.372	0.927	0.855 - 0.999		
Cannabinol (CBN)	0.038	0.116	ND	ND		
Cannabinolic Acid (CBNA)	0.082	0.254	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.144	0.443	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.130	0.402	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.115	0.356	31.036	28.637 - 33.435		
Tetrahydrocannabivarin (THCV)	0.026	0.081	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.102	0.314	ND	ND		
Total Cannabinoids			32.624	30.102 - 35.146		
Total Potential THC			27.219	25.115 - 29.323		

Final Approval

PREPARED BY / DATE

Samantha -

Sam Smith 12Sep2024 02:30:00 PM MDT

APPROVED BY / DATE

Karen Winternheimer 12Sep2024 02:32:00 PM MDT



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.



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