

CERTIFICATE OF ANALYSIS

Mac 1

Batch ID or Lot Number: co722 - b15	Test: Dry Weight Potency	Reported: 17Sep2024	USDA License: NA
Matrix:	Test ID:	Started:	Sampler ID:
Plant	T000285930	08Jul2024	NA
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	08Jul2024	NA

			Dry Weight			
Cannabinoids	LOD (%)	LOQ (%)	Result (%)	MU Range (%)	Notes	
Cannabichromene (CBC)	0.019	0.059	ND	ND	Dried Sample Moistur	
Cannabichromenic Acid (CBCA)	0.017	0.054	0.564	0.520 - 0.608	Content = 78.35%	
Cannabidiol (CBD)	0.049	0.184	ND	ND	Measurement	
Cannabidiolic Acid (CBDA)	0.051	0.189	ND	ND	Uncertainty = 7.73%Results generated	
Cannabidivarin (CBDV)	0.012	0.044	ND	ND	using a non-validated, non-compliant method. Amendment to,	
Cannabidivarinic Acid (CBDVA)	0.021	0.079	ND	ND		
Cannabigerol (CBG)	0.011	0.033	0.216	0.199 - 0.233		
Cannabigerolic Acid (CBGA)	0.044	0.139	0.610	0.563 - 0.657	T000285930, issued on	
Cannabinol (CBN)	0.014	0.043	ND	ND	09 July 2024, to correct	
Cannabinolic Acid (CBNA)	0.030	0.095	ND	ND	sample name.	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.053	0.166	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.048	0.150	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.043	0.133	27.901	25.744 - 30.058		
Tetrahydrocannabivarin (THCV)	0.010	0.030	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.038	0.117	0.240	0.221 - 0.259		
Total Cannabinoids			29.531	27.237 - 31.825	_	
Total Potential THC			24.469	22.578 - 26.361	_	

Final Approval

L Winternheimer PREPARED BY / DATE Karen Winternheimer 17Sep2024 04:26:00 PM MDT

Gamantha Formall

Sam Smith 17Sep2024 04:41:00 PM MDT

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/a287d027-660a-4364-8ee4-a936fa89e490

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.