

CERTIFICATE OF ANALYSIS

Prepared for: **VENERA**

Worm

Batch ID or Lot Number:	Test: Dry Weight Potency	Reported: 03Apr2024	USDA License: NA	
Matrix:	Test ID:	Started:	Sampler ID:	
Plant	T000276346	02Apr2024	NA	
	Method(s):	Received:	Status:	
	TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	02Apr2024	NA	

			Dry Weight		
Cannabinoids	LOD (%)	LOQ (%)	Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.019	0.057	ND	ND	Dried Sample Moisture Content = 11.69% Measurement Uncertainty = 7.73%
Cannabichromenic Acid (CBCA)	0.018 0.069 0.071 0.016	0.052 0.172 0.177 0.041	0.245 ND ND	0.226 - 0.264 ND ND ND	
Cannabidiol (CBD)					
Cannabidiolic Acid (CBDA)					
Cannabidivarin (CBDV)					
Cannabidivarinic Acid (CBDVA)	0.030	0.074	ND	ND	
Cannabigerol (CBG)	0.011	0.032	0.075	0.069 - 0.081	
Cannabigerolic Acid (CBGA)	0.046	0.135	0.202	0.186 - 0.218	
Cannabinol (CBN)	0.014	0.042	ND	ND	
Cannabinolic Acid (CBNA)	0.031	0.092	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.055	0.160	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.050	0.146	0.238	0.220 - 0.256	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.044	0.129	17.779	16.405 - 19.153	
Tetrahydrocannabivarin (THCV)	0.010	0.029	ND	ND	_
Tetrahydrocannabivarinic Acid (THCVA)	0.039	0.114	ND	ND	_
Total Cannabinoids			18.539	17.097 - 19.981	
Total Potential THC			15.830	14.606 - 17.054	

Final Approval

PREPARED BY / DATE

Karen Winternheimer 03Apr2024 03:39:00 PM MDT

APPROVED BY / DATE

Phillip Travisano 03Apr2024 03:42:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/5ffc627d-386b-4877-a390-a26320a20e68

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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