

CERTIFICATE OF ANALYSIS

Prepared for: **VENERA HEMP**

Sherbanger

Batch ID or Lot Number:	Test: Dry Weight Potency	Reported: 26Jan2024	USDA License: NA
Matrix:	Test ID:	Started:	Sampler ID:
Plant	T000269055	26Jan2024	NA
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	25Jan2024	NA

			Dry Weight		
Cannabinoids	LOD (%)	LOQ (%)	Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.021	0.072	ND	ND	Dried Sample Moisture Content = 81.56% Measurement Uncertainty = 7.73% Results generated using a non-validated, non-compliant method
Cannabichromenic Acid (CBCA)	0.019	0.066	0.308	0.284 - 0.332	
Cannabidiol (CBD)	0.067	0.211	ND	ND	
Cannabidiolic Acid (CBDA)	0.069	0.217	ND	ND	
Cannabidivarin (CBDV)	0.016	0.050	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.029	0.090	ND	ND	
Cannabigerol (CBG)	0.012	0.041	0.104	0.096 - 0.112	
Cannabigerolic Acid (CBGA)	0.050	0.171	2.634	2.430 - 2.838	
Cannabinol (CBN)	0.016	0.053	ND	ND	
Cannabinolic Acid (CBNA)	0.034	0.117	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.060	0.204	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.054	0.185	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.048	0.164	26.472	24.426 - 28.518	
Tetrahydrocannabivarin (THCV)	0.011	0.037	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.043	0.145	ND	ND	
Total Cannabinoids			29.518	27.236 - 31.800	
Total Potential THC			23.216	21.421 - 25.011	

Final Approval

PREPARED BY / DATE

Samantha ma

Sam Smith 26Jan2024 02:00:00 PM MST

APPROVED BY / DATE

Karen Winternheimer 26Jan2024 02:07:00 PM MST



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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