

Prepared for:
VENERA HEMP

ICC

Batch ID or Lot Number: 18	Test: Dry Weight Potency	Reported: 26Jan2024	USDA License: NA
Matrix: Plant	Test ID: T000269047	Started: 26Jan2024	Sampler ID: NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 25Jan2024	Status: NA

Cannabinoids	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.020	0.068	ND	ND	Dried Sample Moisture
Cannabichromenic Acid (CBCA)	0.018	0.062	1.496	0.458 - 0.534	Content = 80.33%
Cannabidiol (CBD)	0.063	0.198	ND	ND	Measurement
Cannabidiolic Acid (CBDA)	0.064	0.203	ND	ND	Uncertainty = 7.73%
Cannabidivarin (CBDV)	0.015	0.047	ND	ND	Results generated
Cannabidivarinic Acid (CBDVA)	0.027	0.085	ND	ND	using a non-validated, non-compliant method.
Cannabigerol (CBG)	0.011	0.038	0.119	0.110 - 0.128	
Cannabigerolic Acid (CBGA)	0.047	0.160	0.732	0.675 - 0.789	
Cannabinol (CBN)	0.015	0.050	ND	ND	
Cannabinolic Acid (CBNA)	0.032	0.109	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.056	0.191	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.051	0.173	0.226	0.301 - 0.351	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.045	0.154	24.512	22.617 - 26.407	
Tetrahydrocannabivarin (THCV)	0.010	0.035	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.040	0.136	ND	ND	
Total Cannabinoids			26.185	24.161 - 28.209	
Total Potential THC			21.823	20.136 - 23.510	

Final Approval


Sam Smith
26Jan2024
02:00:00 PM MST

PREPARED BY / DATE


Karen Winternheimer
26Jan2024
02:07:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/ad19eb52-7c7e-4f89-9404-31326271f505>

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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