

CERTIFICATE OF ANALYSIS

Prepared for:

VENERA HEMP

Happy Pineapple

Batch ID or Lot Number: 22	Test: Dry Weight Potency	Reported: 26Jan2024	USDA License: NA
Matrix:	Test ID:	Started:	Sampler ID:
Plant	T000269051	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)	0.020	0.067	ND	ND	Dried Sample Moisture Content = 79.7% Measurement Uncertainty = 7.73% Results generated
Cannabichromenic Acid (CBCA)	0.018 0.062 0.064	0.061 0.196 0.201	0.374 ND ND	0.345 - 0.403 ND ND	
Cannabidiol (CBD)					
Cannabidiolic Acid (CBDA)					
Cannabidivarin (CBDV)	0.015	0.046	ND	ND	using a non-validated,
Cannabidivarinic Acid (CBDVA)	0.027	0.084	ND	ND	non-compliant method.
Cannabigerol (CBG)	0.011	0.038	0.082	0.076 - 0.088	
Cannabigerolic Acid (CBGA)	0.047	0.159	ND	ND	
Cannabinol (CBN)	0.015	0.050	ND	ND	
Cannabinolic Acid (CBNA)	0.032	0.108	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.056	0.189	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.050	0.172	0.253	0.233 - 0.273	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.045	0.152	20.422	18.843 - 22.001	
Tetrahydrocannabivarin (THCV)	0.010	0.035	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.039	0.134	ND	ND	
Total Cannabinoids			21.131	19.484 - 22.778	
Total Potential THC			18.163	16.759 - 19.567	
					

Final Approval

PREPARED BY / DATE

Sam Smith 26Jan2024 02:00:00 PM MST

Karen Winternheimer 26Jan2024 02:07:00 PM MST



APPROVED BY / DATE

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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