

Prepared for:  
**Just Organics Enterprise LLC**

## Permanent Pineapple


Batch ID or Lot Number: <b>00106</b>	Test, Test ID and Methods: Various	Matrix: Plant	Page 1 of 1
Reported: <b>24Nov2024</b>	Started: 22Nov2024	Received: 18Nov2024	

## Cannabinoids


Test ID: T000293989

Methods: TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.017	0.052	ND	ND	Dried Sample Moisture
Cannabichromenic Acid (CBCA)	0.016	0.047	0.599	0.553 - 0.645	Content = 74.36%
Cannabidiol (CBD)	0.043	0.152	ND	ND	Measurement
Cannabidiolic Acid (CBDA)	0.044	0.155	ND	ND	Uncertainty = 7.73%
Cannabidivarin (CBDV)	0.010	0.036	ND	ND	Results generated
Cannabidivarinic Acid (CBDVA)	0.018	0.065	ND	ND	using a non-validated, non-compliant method.
Cannabigerol (CBG)	0.010	0.029	0.112	0.103 - 0.121	For informational
Cannabigerolic Acid (CBGA)	0.041	0.123	1.047	0.966 - 1.128	purposes only.
Cannabinol (CBN)	0.013	0.038	ND	ND	
Cannabinolic Acid (CBNA)	0.028	0.084	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.049	0.146	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.045	0.133	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.040	0.117	30.518	28.159 - 32.877	
Tetrahydrocannabivarin (THCV)	0.009	0.027	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.035	0.104	0.259	0.239 - 0.279	
<b>Total Cannabinoids</b>			<b>32.535</b>	<b>30.009 - 35.061</b>	
Total Potential THC			26.764	24.695 - 28.833	

## Final Approval

 Sam Smith  
24Nov2024  
06:53:00 AM MST

PREPARED BY / DATE

 Karen Winternheimer  
24Nov2024  
06:54:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/40125b5c-53df-4a69-8c9d-4d0f2024a236>

## Definitions

LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). 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. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total THC = THC + (THCa \*(0.877)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10<sup>2</sup> = 100 CFU, 10<sup>3</sup> = 1,000 CFU, 10<sup>4</sup> = 10,000 CFU, 10<sup>5</sup> = 100,000 CFU.

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. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit [A2LA for more details](#).



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