

## CERTIFICATE OF ANALYSIS

Prepared for:

## **Green Hemp Co**

PO Box 209 Hawk Point, MO USA 63349

## **Papaya Power**

Batch ID or Lot Number: <b>00105</b>	Test:  Dry Weight Potency	Reported: 23Oct2024	USDA License: NA	
Matrix:	Test ID:	Started:	Sampler ID:	
Plant	T000292192	22Oct2024	NA	
	Method(s):	Received:	Status:	
	TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	22Oct2024	NA	

		LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes	
Cannabinoids	<b>LOD</b> (%)					
Cannabichromene (CBC)	0.019	0.075	ND	ND	Dried Sample Moisture	
Cannabichromenic Acid (CBCA)	0.018	0.068	1.288	1.188 - 1.388	Content = 76.08%  Measurement	
Cannabidiol (CBD)	0.060	0.182	ND	ND		
Cannabidiolic Acid (CBDA)	0.062	0.187	ND	ND	Uncertainty = 7.73%	
Cannabidivarin (CBDV)	0.014	0.043	ND	ND	Results generated using a non-validated, non-compliant method. For informational purposes only.	
Cannabidivarinic Acid (CBDVA)	0.026	0.078	ND	ND		
Cannabigerol (CBG)	0.011	0.042	0.063	0.058 - 0.068		
Cannabigerolic Acid (CBGA)	0.046 0.014 0.031 0.055	0.177 0.055 0.121 0.211	1.485 ND 0.415 ND	1.370 - 1.600 ND 0.383 - 0.447 ND		
Cannabinol (CBN)						
Cannabinolic Acid (CBNA)						
Delta 8-Tetrahydrocannabinol (Delta 8-THC)						
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.050	0.192	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.044	0.170	44.441	41.006 - 47.876		
Tetrahydrocannabivarin (THCV)	0.010	0.039	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.039	0.150	0.427	0.394 - 0.460		
Total Cannabinoids			48.119	44.383 - 51.855		
Total Potential THC			38.975	35.962 - 41.988		

**Final Approval** 

PREPARED BY / DATE

Samantha Smull

Sam Smith 23Oct2024 11:58:00 AM MDT L Winternheimer APPROVED BY / DATE Karen Winternheimer 23Oct2024 11:59:00 AM MDT



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https://results.botanacor.com/api/v1/coas/uuid/8528670f-6947-4359-826b-14e3cfc4fa91

## 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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