

CERTIFICATE OF ANALYSIS

Prepared for:

Green Hemp Co

PO Box 209 Hawk Point, MO USA 63349

Dulce De Lemon Heads

Batch ID or Lot Number: 00105	Test: Dry Weight Potency	Reported: 23Oct2024	USDA License: NA	
Matrix:	Test ID: Started:		Sampler ID:	
Plant	T000292190	22Oct2024	NA	
	Method(s):	Received:	Status:	
	TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	22Oct2024	NA	

			Dry Weight	MU Range (%)	Notes	
Cannabinoids	LOD (%)	LOQ (%)	Result (%)			
Cannabichromene (CBC)	0.019	0.073	ND	ND	Dried Sample Moisture	
Cannabichromenic Acid (CBCA)	0.017	0.066	0.480	0.443 - 0.517	Content = 74.66% Measurement Uncertainty = 7.73% Results generated using a non-validated, non-compliant method. For informational purposes only.	
Cannabidiol (CBD)	0.058	0.177	ND	ND		
Cannabidiolic Acid (CBDA)	0.060	0.182	ND	ND		
Cannabidivarin (CBDV)	0.014	0.042	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.025	0.076	ND	ND		
Cannabigerol (CBG)	0.011	0.041	0.133	0.123 - 0.143		
Cannabigerolic Acid (CBGA)	0.045	0.172	1.287	1.188 - 1.386		
Cannabinol (CBN)	0.014	0.054	ND	ND		
Cannabinolic Acid (CBNA)	0.030	0.118	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.053	0.205	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.048	0.186	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.043	0.165	27.507	25.381 - 29.633		
Tetrahydrocannabivarin (THCV)	0.010	0.037	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.038	0.146	0.173	0.160 - 0.186		
Total Cannabinoids			29.580	27.279 - 31.881		
Total Potential THC			24.124	22.259 - 25.988		

Final Approval

PREPARED BY / DATE

Samantha Smo

Sam Smith 23Oct2024 11:58:00 AM MDT

APPROVED BY / DATE

Karen Winternheimer 23Oct2024 11:59:00 AM MDT



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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