

Dulce De Lemon Heads

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

Cannabinoids	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
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%
Cannabidiol (CBD)	0.058	0.177	ND	ND	Measurement
Cannabidiolic Acid (CBDA)	0.060	0.182	ND	ND	Uncertainty = 7.73%
Cannabidivarin (CBDV)	0.014	0.042	ND	ND	Results generated using a non-validated, non-compliant method.
Cannabidivarinic Acid (CBDVA)	0.025	0.076	ND	ND	For informational purposes only.
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



 Sam Smith
 23Oct2024
 11:58:00 AM MDT



 Karen Winternheimer
 23Oct2024
 11:59:00 AM MDT

PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/3a78aec1-f79b-4bb7-afc0-26a65ca6d7bb>

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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