

CERTIFICATE OF ANALYSIS

Prepared for:
AD Forward Solutions
 919 Haywood Rd Unit 111
 Asheville, NC 28806

Cookie N Cream

Batch ID or Lot Number: CNC12022024	Test: Dry Weight Potency	Reported: 12Dec2024	USDA License: NA
Matrix: Plant	Test ID: T000295215	Started: 11Dec2024	Sampler ID: NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 10Dec2024	Status: NA

Cannabinoids	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.022	0.050	ND	ND	Dried Sample Moisture Content = 79.06%
Cannabichromenic Acid (CBCA)	0.020	0.046	0.257	0.237 - 0.277	Measurement Uncertainty = 7.73%
Cannabidiol (CBD)	0.054	0.179	ND	ND	Results generated using a non-validated, non-compliant method.
Cannabidiolic Acid (CBDA)	0.055	0.184	ND	ND	For informational purposes only.
Cannabidivarin (CBDV)	0.013	0.042	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.023	0.077	ND	ND	
Cannabigerol (CBG)	0.013	0.028	ND	ND	
Cannabigerolic Acid (CBGA)	0.053	0.118	0.541	0.499 - 0.583	
Cannabinol (CBN)	0.016	0.037	ND	ND	
Cannabinolic Acid (CBNA)	0.036	0.081	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.063	0.141	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.057	0.128	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.050	0.114	24.396	22.510 - 26.282	
Tetrahydrocannabivarin (THCV)	0.011	0.026	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.044	0.100	ND	ND	
Total Cannabinoids			25.194	23.243 - 27.145	

Final Approval



PREPARED BY / DATE

Sam Smith
12Dec2024
09:23:00 AM MST



APPROVED BY / DATE

Karen Winternheimer
12Dec2024
09:30:00 AM MST

<https://results.botanacor.com/api/v1/coas/uuid/7f9e4b7a-61a6-420c-b5df-bd2afad5e5ab>

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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