

Prepared for:
Norco Investment Firm
1067 S Hover St Suite 2018
Longmont, CO USA 80501

Blueberry Muffinz

Batch ID or Lot Number: 002	Test: Dry Weight Potency	Reported: 30Jan2025	USDA License: NA
Matrix: Plant	Test ID: T000297731	Started: 29Jan2025	Sampler ID: NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 27Jan2025	Status: NA

Cannabinoids	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.017	0.058	ND	ND	Dried Sample Moisture
Cannabichromenic Acid (CBCA)	0.015	0.053	0.664	0.613 - 0.715	Content = 81.48%
Cannabidiol (CBD)	0.062	0.162	ND	ND	Measurement
Cannabidiolic Acid (CBDA)	0.064	0.166	ND	ND	Uncertainty = 7.73%
Cannabidivarin (CBDV)	0.015	0.038	ND	ND	Results generated
Cannabidivarinic Acid (CBDVA)	0.027	0.069	ND	ND	using a non-validated, non-compliant method.
Cannabigerol (CBG)	0.009	0.033	ND	ND	For informational
Cannabigerolic Acid (CBGA)	0.039	0.139	0.414	0.382 - 0.446	purposes only.
Cannabinol (CBN)	0.012	0.043	ND	ND	
Cannabinolic Acid (CBNA)	0.027	0.095	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.047	0.165	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.043	0.150	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.038	0.133	19.404	17.904 - 20.904	
Tetrahydrocannabivarin (THCV)	0.009	0.030	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.033	0.117	ND	ND	
Total Cannabinoids			20.482	18.870 - 22.094	
Total Potential THC			17.017	15.686 - 18.349	

Final Approval



Karen Winternheimer
30Jan2025
08:54:00 AM MST

PREPARED BY / DATE



Sam Smith
30Jan2025
08:58:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/5ee00c7f-bd18-477e-aa3d-b2ba34eefd75>

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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