

Jack Frosty

Batch ID or Lot Number: co722 - b15	Test: Dry Weight Potency	Reported: 09Jul2024	USDA License: NA
Matrix: Plant	Test ID: T000285930	Started: 08Jul2024	Sampler ID: NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 08Jul2024	Status: NA


Cannabinoids	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.019	0.059	ND	ND	Dried Sample Moisture Content = 78.35% Measurement Uncertainty = 7.73% Results generated using a non-validated, non-compliant method.
Cannabichromenic Acid (CBCA)	0.017	0.054	0.564	0.520 - 0.608	
Cannabidiol (CBD)	0.049	0.184	ND	ND	
Cannabidiolic Acid (CBDA)	0.051	0.189	ND	ND	
Cannabidivarin (CBDV)	0.012	0.044	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.021	0.079	ND	ND	
Cannabigerol (CBG)	0.011	0.033	0.216	0.199 - 0.233	
Cannabigerolic Acid (CBGA)	0.044	0.139	0.610	0.563 - 0.657	
Cannabinol (CBN)	0.014	0.043	ND	ND	
Cannabinolic Acid (CBNA)	0.030	0.095	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.053	0.166	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.048	0.150	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.043	0.133	27.901	25.744 - 30.058	
Tetrahydrocannabivarin (THCV)	0.010	0.030	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.038	0.117	0.240	0.221 - 0.259	
Total Cannabinoids			29.531	27.237 - 31.825	
Total Potential THC			24.469	22.578 - 26.361	

Final Approval



Karen Winternheimer
09Jul2024
11:04:00 AM MDT

PREPARED BY / DATE



Sam Smith
09Jul2024
11:07:00 AM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/1f1d4b06-1d07-4668-a49d-a70f81bca2f8>

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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