

Prepared for:
Just Organics Enterprise LLC


Carbon Fiber

Batch ID or Lot Number: 00102	Test: Dry Weight Potency	Reported: 12Sep2024	USDA License: NA
Matrix: Plant	Test ID: T000289822	Started: 11Sep2024	Sampler ID: NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 10Sep2024	Status: NA

Cannabinoids

	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.045	0.140	ND	ND	Dried Sample Moisture Content = 76.84% Measurement Uncertainty = 7.73%
Cannabichromenic Acid (CBCA)	0.042	0.128	0.577	0.532 - 0.622	
Cannabidiol (CBD)	0.130	0.334	ND	ND	
Cannabidiolic Acid (CBDA)	0.134	0.343	ND	ND	
Cannabidivarin (CBDV)	0.031	0.079	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.056	0.143	ND	ND	
Cannabigerol (CBG)	0.026	0.080	ND	ND	
Cannabigerolic Acid (CBGA)	0.108	0.333	0.953	0.879 - 1.027	
Cannabinol (CBN)	0.034	0.104	ND	ND	
Cannabinolic Acid (CBNA)	0.074	0.227	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.129	0.397	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.117	0.360	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.103	0.319	26.869	24.792 - 28.946	
Tetrahydrocannabivarin (THCV)	0.023	0.072	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.091	0.282	ND	ND	
Total Cannabinoids			28.399	26.184 - 30.614	
Total Potential THC			23.564	21.743 - 25.386	

Final Approval


Sam Smith
12Sep2024
02:30:00 PM MDT
PREPARED BY / DATE


Karen Winternheimer
12Sep2024
02:32:00 PM MDT
APPROVED BY / DATE

Karen Winternheimer
12Sep2024
02:32:00 PM MDT



<https://results.botanacor.com/api/v1/coas/uuid/61cdaa19-5d73-4112-90d7-b60e226037c5>

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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