

Prepared for:
BLUE FOREST FARMS, LLC

400 Madison Ave
New York, NY USA 10017


07 Softgel


Batch ID or Lot Number: 67967	Test: Potency	Reported: 06Jun2024	USDA License: N/A
Matrix: Unit	Test ID: T000282951	Started: 05Jun2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 04Jun2024	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.050	0.167	1.200	2.30	# of Servings = 1, Sample Weight=0.517g
Cannabichromenic Acid (CBCA)	0.046	0.153	ND	ND	
Cannabidiol (CBD)	0.165	0.428	27.220	52.70	
Cannabidiolic Acid (CBDA)	0.169	0.439	ND	ND	
Cannabidivarin (CBDV)	0.039	0.101	0.110	0.20	
Cannabidivarinic Acid (CBDVA)	0.070	0.183	ND	ND	
Cannabigerol (CBG)	0.028	0.095	0.960	1.90	
Cannabigerolic Acid (CBGA)	0.119	0.398	ND	ND	
Cannabinol (CBN)	0.037	0.124	ND	ND	
Cannabinolic Acid (CBNA)	0.081	0.271	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.141	0.474	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.128	0.430	0.960	1.90	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.114	0.381	ND	ND	
Tetrahydrocannabivarin (THCV)	0.026	0.086	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.100	0.336	ND	ND	
Total Cannabinoids			30.450	59.00	
Total Potential THC			0.960	1.90	
Total Potential CBD			27.220	52.70	

Final Approval


Sam Smith
06Jun2024
03:43:00 PM MDT
PREPARED BY / DATE


Karen Winternheimer
06Jun2024
03:45:00 PM MDT
APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/12f883f0-1bd6-43cb-b033-9ceadb41dea7>

Definitions
% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).
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)).

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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