

Prepared for:  
**BLUE FOREST FARMS, LLC**

400 Madison Ave  
New York, NY USA 10017


## 03 600mg Tincture


Batch ID or Lot Number: <b>23781</b>	Test: <b>Potency</b>	Reported: <b>06Jun2024</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000282944	Started: 05Jun2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 04Jun2024	Status: N/A

### Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.005	0.017	0.090	0.90	
Cannabichromenic Acid (CBCA)	0.005	0.015	ND	ND	
Cannabidiol (CBD)	0.017	0.043	2.150	21.50	
Cannabidiolic Acid (CBDA)	0.017	0.044	ND	ND	
Cannabidivarin (CBDV)	0.004	0.010	0.020	0.20	
Cannabidivarinic Acid (CBDVA)	0.007	0.018	ND	ND	
Cannabigerol (CBG)	0.003	0.010	0.060	0.60	
Cannabigerolic Acid (CBGA)	0.012	0.040	ND	ND	
Cannabinol (CBN)	0.004	0.013	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.008	0.027	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.014	0.048	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.013	0.043	0.070	0.70	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.011	0.038	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.009	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.010	0.034	ND	ND	
<b>Total Cannabinoids</b>			<b>2.390</b>	<b>23.90</b>	
Total Potential THC			0.070	0.70	
Total Potential CBD			2.150	21.50	

### 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/4a838ac5-56fc-4f76-9628-a1125cd48532>

**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.



Cert #4329.02  
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