

CERTIFICATE OF ANALYSIS

## Prepared for: BLUE FOREST FARMS - ECCLESIAS

SLUE FUREST FARMIS - EULLE

3771 MONARCH ST ERIE, CO USA 80516

## 01 300mg Serum

Batch ID or Lot Number: <b>153</b>	Test: <b>Potency</b>	Reported: 03Oct2023	USDA License: N/A		
Matrix: Unit	Test ID: T000257323	Started: 29Sep2023	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 28Sep2023	Status: N/A		

Cannabinoids	LOD (mg)	<b>LOQ</b> (mg)	Result (mg)	<b>Result</b> (mg/g)	Notes
Cannabichromene (CBC)	1.456	4.931	ND	ND	# of Servings = 1, Sample Weight=29g
Cannabichromenic Acid (CBCA)	1.331	4.510	ND	ND	
Cannabidiol (CBD)	4.818	13.758	295.020	10.20	
Cannabidiolic Acid (CBDA)	4.942	14.111	ND	ND	
Cannabidivarin (CBDV)	1.140	3.254	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidivarinic Acid (CBDVA)	2.061	5.886	ND	ND	
Cannabigerol (CBG)	0.826	2.799	ND	ND	
Cannabigerolic Acid (CBGA)	3.455	11.703	ND	ND	
Cannabinol (CBN)	1.078	3.652	ND	ND	
Cannabinolic Acid (CBNA)	2.357	7.984	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.116	13.942	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.738	12.662	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.312	11.218	ND	ND	
Tetrahydrocannabivarin (THCV)	0.752	2.546	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	2.921	9.895	ND	ND	
Total Cannabinoids			295.020	10.20	
Total Potential THC			ND	ND	
Total Potential CBD			295.020	10.20	

## **Final Approval**

PREPARED BY / DATE

Karen Winternheimer 03Oct2023 11:27:00 AM MDT

Amantha

Sam Smith 03Oct2023 11:29:00 AM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/429f77e5-5f1f-43c8-8f54-15c4f23580f2

## 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 Accredited by A2LA.

