

CERTIFICATE OF ANALYSIS

Prepared for:

## **BLUE FOREST FARMS - ECCLESIAS**

3771 MONARCH ST ERIE, CO USA 80516

## blue forest farms 06 Sleep 600mg Apple fritter

Batch ID or Lot Number: bff06600122922	Test: <b>Potency</b>	Reported: <b>05Jan2023</b>	USDA License: N/A		
Matrix: Unit	Test ID: T000231818	Started: 04Jan2023	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 03Jan2023	Status: N/A		

Cannabinoids	<b>LOD</b> (mg)	<b>LOQ</b> (mg)	Result (mg)	<b>Result</b> (mg/g)	Notes
Cannabichromene (CBC)	1.458	5.104	ND	ND	# of Servings = 1,
Cannabichromenic Acid (CBCA)	1.334	4.668	ND	ND	Sample Weight=28g
Cannabidiol (CBD)	5.625	13.550	455.160	16.30	
Cannabidiolic Acid (CBDA)	5.769	13.898	ND	ND	
Cannabidivarin (CBDV)	1.330	3.205	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidivarinic Acid (CBDVA)	2.407	5.797	ND	ND	
Cannabigerol (CBG)	0.828	2.898	ND	ND	
Cannabigerolic Acid (CBGA)	3.462	12.113	ND	ND	
Cannabinol (CBN)	1.080	3.780	154.790	5.50	
Cannabinolic Acid (CBNA)	2.362	8.265	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.124	14.431	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.745	13.106	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.318	11.612	ND	ND	
Tetrahydrocannabivarin (THCV)	0.753	2.636	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	2.927	10.242	ND	ND	
Total Cannabinoids			609.950	21.80	
Total Potential THC			ND	ND	
Total Potential CBD			455.160	16.30	

## **Final Approval**

PREPARED BY / DATE

Karen Winternheimer 05Jan2023 11:06:00 AM MST

amantha

Sam Smith 05Jan2023 11:09:00 AM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/099f3b6a-597d-4657-b7a8-57b82fcacb50

## 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.

