

## CERTIFICATE OF ANALYSIS

Prepared for:

## **BLUE FOREST FARMS - ECCLESIAS**

3771 MONARCH ST **ERIE, CO USA 80516** 

## Blue forest farms 06 CBN sleep gummy 20mg

Batch ID or Lot Number: bff0620122922	Test: <b>Potency</b>	Reported: <b>05Jan2023</b>	USDA License: N/A		
Matrix: Unit	Test ID: T000231821	Started: 04Jan2023	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 03Jan2023	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.143	0.502	ND	ND	# of Servings = 1,	
Cannabichromenic Acid (CBCA)	0.131	0.459	ND	ND Sample Weight=2		
Cannabidiol (CBD)	0.553	1.333	13.350			
Cannabidiolic Acid (CBDA)	0.568	1.367	ND	ND		
Cannabidivarin (CBDV)	0.131	0.315	ND	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.237	0.570	ND	ND	b.	
Cannabigerol (CBG)	0.081	0.285	ND	ND		
Cannabigerolic Acid (CBGA)	0.341	1.192	ND	ND		
Cannabinol (CBN)	0.106	0.372	4.380	2.20		
Cannabinolic Acid (CBNA)	0.232	0.813	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.406	1.420	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.369	1.290	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.326	1.143	ND	ND		
Tetrahydrocannabivarin (THCV)	0.074	0.259	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.288	1.008	ND	ND		
Total Cannabinoids			17.730	8.90		
Total Potential THC			ND	ND		
Total Potential CBD			13.350	6.70		

**Final Approval** 

PREPARED BY / DATE

Karen Winternheimer 05Jan2023 11:06:00 AM MST

Sam Smith 05Jan2023 11:09:00 AM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/a5b3d78c-3074-44d0-a8c4-768ab939a66fab93ba66fab95ba66

## **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.







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