

# CERTIFICATE OF ANALYSIS

Prepared for:  
**CBFarma Brazil**


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## 3000mg FS Natural

Batch ID or Lot Number: <b>240701J</b>	Test: <b>Potency</b>	Reported: <b>26Jul2024</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000287011	Started: 26Jul2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	Received: 24Jul2024	Status: Active

Cannabinoids	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.013	0.044	0.733	7.33	
Cannabichromenic Acid (CBCA)	0.012	0.040	ND	ND	
Cannabidiol (CBD)	0.067	0.140	10.435	104.35	
Cannabidiolic Acid (CBDA)	0.069	0.144	ND	ND	
Cannabidivarin (CBDV)	0.016	0.033	0.083	0.83	
Cannabidivarinic Acid (CBDVA)	0.029	0.060	ND	ND	
Cannabigerol (CBG)	0.007	0.025	0.712	7.12	
Cannabigerolic Acid (CBGA)	0.031	0.105	ND	ND	
Cannabinol (CBN)	0.010	0.033	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.021	0.072	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.037	0.125	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.034	0.114	0.264	2.64	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.030	0.101	ND	ND	
Tetrahydrocannabivarin (THCV)	0.007	0.023	<LOQ	<LOQ	
Tetrahydrocannabivarinic Acid (THCVA)	0.026	0.089	ND	ND	
<b>Total Cannabinoids</b>			<b>12.227</b>	<b>122.27</b>	
Total Potential THC			0.264	2.64	
Total Potential CBD			10.435	104.35	

## Final Approval

  
Sam Smith  
26Jul2024  
01:28:00 PM MDT  
PREPARED BY / DATE

  
Karen Winternheimer  
26Jul2024  
01:30:00 PM MDT  
APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/3bf33de9-7661-4572-9eaf-d61ff1f81311>

**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

CDPHE Certified  
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