

# CERTIFICATE OF ANALYSIS

Prepared for:  
**CBFarma Brazil**

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## 3000mg FS Vanilla


|   |   |                               |                      |
|---|---|-------------------------------|----------------------|
| Batch ID or Lot Number:<br><b>240701C</b> | Test:<br><b>Potency</b>   | Reported:<br><b>26Jul2024</b> | USDA License:<br>N/A |
| Matrix:<br>Concentrate                    | Test ID:<br>T000287013  | Started:<br>26Jul2024         | Sampler ID:<br>N/A   |
|   | Method(s):<br>TM14 (HPLC-DAD): Potency –<br>Standard Cannabinoid Analysis | Received:<br>24Jul2024        | Status:<br>Active    |

## Cannabinoids

|  | LOD (%) | LOQ (%) | Result (%)    | Result (mg/g) | Notes |
|--|---------|---------|---------------|---------------|-------|
| Cannabichromene (CBC)                        | 0.013   | 0.044   | 0.755         | 7.55          |       |
| Cannabichromenic Acid (CBCA)                 | 0.012   | 0.041   | ND            | ND            |       |
| Cannabidiol (CBD)                            | 0.067   | 0.141   | 10.766        | 107.66        |       |
| Cannabidiolic Acid (CBDA)                    | 0.069   | 0.144   | ND            | ND            |       |
| Cannabidivarin (CBDV)                        | 0.016   | 0.033   | 0.079         | 0.79          |       |
| Cannabidivarinic Acid (CBDVA)                | 0.029   | 0.060   | ND            | ND            |       |
| Cannabigerol (CBG)                           | 0.007   | 0.025   | 0.733         | 7.33          |       |
| Cannabigerolic Acid (CBGA)                   | 0.031   | 0.106   | 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   | 0.126   | <LOQ          | <LOQ          |       |
| Delta 9-Tetrahydrocannabinol (Delta 9-THC)   | 0.034   | 0.114   | 0.271         | 2.71          |       |
| 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>12.604</b> | <b>126.04</b> |       |
| Total Potential THC                          |         |         | 0.271         | 2.71          |       |
| Total Potential CBD                          |         |         | 10.766        | 107.66        |       |

## 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/570615a8-3676-4e27-b6ec-5b12e05293da>

**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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