

Prepared for:

**DNA LLC**

P.O. Box 7477

St. Petersburg, FL USA 33703

## 30mg Berry Gummies

|   |                                       |                        |             |
|---|---------------------------------------|------------------------|-------------|
| Batch ID or Lot Number:<br><b>CZ22290GB</b> | Test, Test ID and Methods:<br>Various | Matrix:<br>Unit        | Page 1 of 1 |
| Reported:<br><b>21Oct2022</b>               | Started:<br>20Oct2022                 | Received:<br>18Oct2022 |             |

## Cannabinoids

Test ID: T000224913


Methods: TM14 (HPLC-DAD)

|  | LOD (mg) | LOQ (mg) | Result (mg)   | Result (mg/g) | Notes  |
|--|----------|----------|---------------|---------------|--|
| Cannabichromene (CBC)                        | 0.289    | 0.855    | ND            | ND            | # of Servings = ,<br>Sample<br>Weight=3.282g |
| Cannabichromenic Acid (CBCA)                 | 0.264    | 0.782    | ND            | ND            |  |
| Cannabidiol (CBD)                            | 0.766    | 2.310    | 30.830        | 9.40          |  |
| Cannabidiolic Acid (CBDA)                    | 0.786    | 2.370    | ND            | ND            |  |
| Cannabidivarin (CBDV)                        | 0.181    | 0.546    | ND            | ND            |  |
| Cannabidivarinic Acid (CBDVA)                | 0.328    | 0.989    | ND            | ND            |  |
| Cannabigerol (CBG)                           | 0.164    | 0.486    | ND            | ND            |  |
| Cannabigerolic Acid (CBGA)                   | 0.686    | 2.030    | ND            | ND            |  |
| Cannabinol (CBN)                             | 0.214    | 0.633    | ND            | ND            |  |
| Cannabinolic Acid (CBNA)                     | 0.468    | 1.385    | ND            | ND            |  |
| Delta 8-Tetrahydrocannabinol (Delta 8-THC)   | 0.817    | 2.418    | ND            | ND            |  |
| Delta 9-Tetrahydrocannabinol (Delta 9-THC)   | 0.742    | 2.196    | ND            | ND            |  |
| Delta 9-Tetrahydrocannabinolic Acid (THCA-A) | 0.658    | 1.946    | ND            | ND            |  |
| Tetrahydrocannabivarin (THCV)                | 0.149    | 0.442    | ND            | ND            |  |
| Tetrahydrocannabivarinic Acid (THCVA)        | 0.580    | 1.716    | ND            | ND            |  |
| <b>Total Cannabinoids</b>                    |          |          | <b>30.830</b> | <b>9.39</b>   |  |
| Total Potential THC                          |          |          | ND            | ND            |  |
| Total Potential CBD                          |          |          | 30.830        | 9.39          |  |

## Final Approval

 Karen Winternheimer  
21 Oct 2022  
02:46:00 PM MDT

PREPARED BY / DATE

 Sam Smith  
21 Oct 2022  
02:47:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/c4fc9be6-a1aa-4bb7-9c8f-4c456c0b6362>

## Definitions

LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (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)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total THC = THC + (THCa \*(0.877)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10<sup>2</sup> = 100 CFU, 10<sup>3</sup> = 1,000 CFU, 10<sup>4</sup> = 10,000 CFU, 10<sup>5</sup> = 100,000 CFU.

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. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit [A2LA for more details](#).



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