

**08272022SRLCBN**

 Sample ID: SA-220912-11886  
 Batch:  
 Type: In-Process Materials  
 Matrix: Concentrate - Isolate  
 Unit Mass (g):

 Received: 09/12/2022  
 Completed: 09/14/2022

**Client**  
 Synergy Labs  
 5016 Spedale Ct #145  
 Spring Hill, TN 37174  
 USA

**Summary**

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| <b>Test</b><br>Cannabinoids | <b>Date Tested</b><br>09/14/2022 | <b>Status</b><br>Tested |
|-----------------------------|----------------------------------|-------------------------|

|                           |                      |                                     |                                       |                                     |   |
|---------------------------|----------------------|-------------------------------------|---------------------------------------|-------------------------------------|---|
| <b>ND</b><br>Total Δ9-THC | <b>99.1 %</b><br>CBN | <b>99.1 %</b><br>Total Cannabinoids | <b>Not Tested</b><br>Moisture Content | <b>Not Tested</b><br>Foreign Matter | <b>Yes</b><br>Internal Standard Normalization |
|---------------------------|----------------------|-------------------------------------|---------------------------------------|-------------------------------------|---|

**Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS**

| Analyte             | LOD (%) | LOQ (%) | Result (%)  | Result (mg/g) |
|---------------------|---------|---------|-------------|---------------|
| CBC                 | 0.0095  | 0.0284  | ND          | ND            |
| CBCA                | 0.0181  | 0.0543  | ND          | ND            |
| CBCV                | 0.006   | 0.018   | ND          | ND            |
| CBD                 | 0.0081  | 0.0242  | ND          | ND            |
| CBDA                | 0.0043  | 0.013   | ND          | ND            |
| CBDV                | 0.0061  | 0.0182  | ND          | ND            |
| CBDVA               | 0.0021  | 0.0063  | ND          | ND            |
| CBG                 | 0.0057  | 0.0172  | ND          | ND            |
| CBGA                | 0.0049  | 0.0147  | ND          | ND            |
| CBL                 | 0.0112  | 0.0335  | ND          | ND            |
| CBLA                | 0.0124  | 0.0371  | ND          | ND            |
| CBN                 | 0.0056  | 0.0169  | 99.1        | 991           |
| CBNA                | 0.006   | 0.0181  | ND          | ND            |
| CBT                 | 0.018   | 0.054   | ND          | ND            |
| Δ8-THC              | 0.0104  | 0.0312  | ND          | ND            |
| Δ9-THC              | 0.0076  | 0.0227  | ND          | ND            |
| Δ9-THCA             | 0.0084  | 0.0251  | ND          | ND            |
| Δ9-THCV             | 0.0069  | 0.0206  | ND          | ND            |
| Δ9-THCVA            | 0.0062  | 0.0186  | ND          | ND            |
| <b>Total Δ9-THC</b> |         |         | <b>ND</b>   | <b>ND</b>     |
| <b>Total CBD</b>    |         |         | <b>ND</b>   | <b>ND</b>     |
| <b>Total</b>        |         |         | <b>99.1</b> | <b>991</b>    |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;



 Generated By: Ryan Bellone  
 Commercial Director  
 Date: 09/14/2022



 Tested By: Nicholas Howard  
 Scientist  
 Date: 09/14/2022

 ISO/IEC 17025:2017 Accredited  
 Accreditation #108651
