

## KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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## Certificate of Analysis

1 of 2

## CBN

Sample ID: SA-220708-10380 Batch: Type: Finished Products Matrix: Concentrate - Isolate Unit Mass (g):

Received: 07/12/2022 Completed: 07/19/2022



Summary

Cannabinoids Residual Solvents Date Tested 07/18/2022 07/19/2022 Status Tested Tested

**ND** Total Δ9-THC 99.2 % CBN 99.2 %
Total Cannabinoids

Not Tested

Moisture Content

Not Tested
Foreign Matter

Internal Standard Normalization

Yes

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

| Analyte     | LOD<br>(%) | LOQ<br>(%) | Result<br>(%) | Result<br>(mg/g) |
|-------------|------------|------------|---------------|------------------|
| СВС         | 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               |
| BDV         | 0.0061     | 0.0182     | ND            | ND               |
| BDVA        | 0.0021     | 0.0063     | ND            | ND               |
| BG          | 0.0057     | 0.0172     | ND            | ND               |
| BGA         | 0.0049     | 0.0147     | ND            | ND               |
| BL          | 0.0112     | 0.0335     | ND            | ND               |
| BLA         | 0.0124     | 0.0371     | ND            | ND               |
| CBN         | 0.0056     | 0.0169     | 99.2          | 992              |
| BNA         | 0.006      | 0.0181     | ND            | ND               |
| ВТ          | 0.018      | 0.054      | ND            | ND               |
| 8-THC       | 0.0104     | 0.0312     | ND            | ND               |
| 9-THC       | 0.0076     | 0.0227     | ND            | ND               |
| 9-THCA      | 0.0084     | 0.0251     | ND            | ND               |
| 9-THCV      | 0.0069     | 0.0206     | ND            | ND               |
| 9-THCVA     | 0.0062     | 0.0186     | ND            | ND               |
| otal Δ9-THC |            |            | ND            | ND               |
| Total CBD   |            |            | ND            | ND               |
| Total .     |            |            | 99.2          | 992              |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit;  $\Delta$  = Delta; Total  $\Delta$ 9-THC =  $\Delta$ 9-THC =  $\Delta$ 9-THC, Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC, Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC, Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC, Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC, Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC, Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC, Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC, Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC, Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC, Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC, Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC, Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC, Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC, Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC, Total CBD = CBDA \* 0.877 +  $\Delta$ 9-THC, Total CBDA \* 0.877

Generated By: Ryan Bellone Commercial Director Date: 07/19/2022

Tested By: Jared Burkhart Technical Manager Date: 07/18/2022 ilac MRA



ISO/IEC 17025:2017 Accredite
Accreditation #108651

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