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CBD/CBN Concentrate Client Sample ID: SA-230116-15755 **River Bluff Cannabis** Batch: Received: 01/23/2023 673 Sinsinawa Ave Type: Finished Products Completed: 01/26/2023 East Dubuque, IL 61025 Matrix: Concentrate - Distillate USA Unit Mass (g): Lic. #: 1204-459 Summary Test **Date Tested** Status Cannabinoids 01/26/2023 Tested RES CBD CBN ND 78.4 % Not Tested Not Tested 33.7 % Yes Total Cannabinoids Total ∆9-THC CBD **Moisture Content** Foreign Matter Internal Standard Normalization Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS LOD Result LOO Result Analyte (%) (%) (%) (mg/g)CBC 0.0284 78.4 0 0095 784 CBCA 0.0181 0.0543 ND ND CBCV 0.006 0.018 ND ND CBD 0.0081 0.0242 33.7 337 CBDA 0.0043 0.013 ND ND CBDV 0.0061 0.0182 0.534 5.34 CBDVA 0.0021 0.0063 ND ND CBG 0.0057 0.0172 1.83 18.3 CBGA 0.0049 0.0147 ND ND CBL 0.0112 0.0335 0.540 5.40 CBLA 0.0124 0.0371 ND ND CBN 0.0056 0.0169 27.9 279 CBNA 0.006 0.0181 ND ND 0.054 CBT 0.018 6.02 602 0.0312 0.0104 A8-THC ND ND ∆9-THC 0.0076 0.0227 ND ND Δ9-THCA 0.0084 0.0251 ND ND 0.0069 Δ9-THCV 0.0206 ND ND ∆9-THCVA 0.0062 0.0186 ND ND Total ∆9-THC ND ND Total CBD 33.7 337 78.4 784 Total ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THCA * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO Date: 01/26/2023

Tested By: Nicholas Howard Scientist Date: 01/26/2023



This product or substance has been tested by KCA Laboratories using validated testing methodologies and an ISO/IEC 170252017 accredited quality system. Values reported relate only to the product or substance tested. The reported result is based on a sample weight. Unless otherwise stated, results of tests performed on all quality control samples met criteria for acceptance established by KCA Laboratories. KCA Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. This Certificate of Analysis shall not be reproduced except in full, without the written approval of KCA Laboratories. KCA Laboratories can provide measurement uncertainty upon request.