

D8 Chocolate Bar

Sample ID: SA-220914-12021
 Batch:
 Type: Finished Products
 Matrix: Edible - Chocolate
 Unit Mass (g): 8.12584

Collected: 09/14/2022
 Received: 09/19/2022
 Completed: 09/23/2022

Client
 River Bluff Cannabis
 673 Sinsinawa Ave
 East Dubuque, IL 61025
 USA
 Lic. #: 1204-459



Summary

Test
 Cannabinoids

Date Tested
 09/23/2022

Status
 Tested

| | | | | | |
|---------------------------------|--------------------------|--------------------------------------|---------------------------------------|-------------------------------------|---|
| 0.0161 % Total Δ9-THC | 0.249 % Δ8-THC | 0.265 % Total Cannabinoids | Not Tested Moisture Content | Not Tested Foreign Matter | Yes Internal Standard Normalization |
|---------------------------------|--------------------------|--------------------------------------|---------------------------------------|-------------------------------------|---|

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

| Analyte | LOD (%) | LOQ (%) | Result (%) | Result (mg/unit) |
|---------------------|---------|---------|---------------|------------------|
| CBC | 0.00095 | 0.00284 | ND | ND |
| CBCA | 0.00181 | 0.00543 | ND | ND |
| CBCV | 0.0006 | 0.0018 | ND | ND |
| CBD | 0.00081 | 0.00242 | ND | ND |
| CBDA | 0.00043 | 0.0013 | ND | ND |
| CBDV | 0.00061 | 0.00182 | ND | ND |
| CBDVA | 0.00021 | 0.00063 | ND | ND |
| CBG | 0.00057 | 0.00172 | ND | ND |
| CBGA | 0.00049 | 0.00147 | ND | ND |
| CBL | 0.00112 | 0.00335 | ND | ND |
| CBLA | 0.00124 | 0.00371 | ND | ND |
| CBN | 0.00056 | 0.00169 | ND | ND |
| CBNA | 0.0006 | 0.00181 | ND | ND |
| CBT | 0.0018 | 0.0054 | ND | ND |
| Δ8-THC | 0.00104 | 0.00312 | 0.249 | 20.3 |
| Δ9-THC | 0.00076 | 0.00227 | 0.0161 | 1.31 |
| Δ9-THCA | 0.00084 | 0.00251 | ND | ND |
| Δ9-THCV | 0.00069 | 0.00206 | ND | ND |
| Δ9-THCVA | 0.00062 | 0.00186 | ND | ND |
| Total Δ9-THC | | | 0.0161 | 1.31 |
| Total CBD | | | ND | ND |
| Total | | | 0.265 | 21.6 |

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: 09/23/2022



Tested By: Jared Burkhart
 Technical Manager
 Date: 09/23/2022



ISO/IEC 17025:2017 Accredited
 Accreditation #108651

