

DZD8 Dark Chocolate

Sample ID: SA-231018-28654
 Batch: Chocolate FP2023
 Type: Finished Product - Ingestible
 Matrix: Edible - Chocolate
 Unit Mass (g): 12.909125

Received: 10/18/2023
 Completed: 10/31/2023

Client
 502 Hemp, LLC
 201 Moser Road, Suite B
 Louisville, KY 40223
 USA
 Lic. #: 278853



Summary

| | | |
|-----------------------------|----------------------------------|-------------------------|
| Test Cannabinoids | Date Tested 10/31/2023 | Status Tested |
|-----------------------------|----------------------------------|-------------------------|

| | | | | | |
|----------------------------------|--------------------------|--------------------------------------|---------------------------------------|-------------------------------------|---|
| 0.00435 % Total Δ9-THC | 0.175 % Δ8-THC | 0.205 % Total Cannabinoids | Not Tested Moisture Content | Not Tested Foreign Matter | Yes Internal Standard Normalization |
|----------------------------------|--------------------------|--------------------------------------|---------------------------------------|-------------------------------------|---|

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

| Analyte | LOD (%) | LOQ (%) | Result (%) | Result (mg/unit) | Result (mg/pack) |
|---------------------|---------|---------|----------------|------------------|------------------|
| CBC | 0.00095 | 0.00284 | ND | ND | ND |
| CBCA | 0.00181 | 0.00543 | ND | ND | ND |
| CBCV | 0.0006 | 0.0018 | ND | ND | ND |
| CBD | 0.00081 | 0.00242 | 0.00656 | 0.847 | 6.77 |
| CBDA | 0.00043 | 0.0013 | ND | ND | ND |
| CBDV | 0.00061 | 0.00182 | ND | ND | ND |
| CBDVA | 0.00021 | 0.00063 | ND | ND | ND |
| CBG | 0.00057 | 0.00172 | ND | ND | ND |
| CBGA | 0.00049 | 0.00147 | ND | ND | ND |
| CBL | 0.00112 | 0.00335 | ND | ND | ND |
| CBLA | 0.00124 | 0.00371 | ND | ND | ND |
| CBN | 0.00056 | 0.00169 | ND | ND | ND |
| CBNA | 0.0006 | 0.00181 | ND | ND | ND |
| CBT | 0.0018 | 0.0054 | ND | ND | ND |
| Δ4,8-iso-THC | 0.00067 | 0.002 | 0.0187 | 2.42 | 19.3 |
| Δ8-iso-THC | 0.00067 | 0.002 | <LOQ | <LOQ | <LOQ |
| Δ8-THC | 0.00104 | 0.00312 | 0.175 | 22.7 | 181 |
| Δ8-THCV | 0.00067 | 0.002 | <LOQ | <LOQ | <LOQ |
| Δ9-THC | 0.00076 | 0.00227 | 0.00435 | 0.562 | 4.49 |
| Δ9-THCA | 0.00084 | 0.00251 | ND | ND | ND |
| Δ9-THCV | 0.00069 | 0.00206 | ND | ND | ND |
| Δ9-THCVA | 0.00062 | 0.00186 | ND | ND | ND |
| exo-THC | 0.00067 | 0.002 | ND | ND | ND |
| Total Δ9-THC | | | 0.00435 | 0.562 | 4.49 |
| Total | | | 0.205 | 26.5 | 212 |

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
 CCO
 Date: 10/31/2023



Tested By: Scott Caudill
 Laboratory Manager
 Date: 10/31/2023



ISO/IEC 17025:2017 Accredited
 Accreditation #108651

