

CBD/CBN sleep tincture

 Sample ID: SA-230807-25534
 Batch: 23070532
 Type: Finished Product - Ingestible
 Matrix: Oil / Liquid - MCT Oil
 Unit Mass (g):

 Received: 08/09/2023
 Completed: 08/16/2023

Client
 G E Naturals LLC
 3229 Polo Club Blvd
 Lexington, KY 40509
 USA


Summary

| | | |
|-----------------------------|----------------------------------|-------------------------|
| Test Cannabinoids | Date Tested 08/16/2023 | Status Tested |
|-----------------------------|----------------------------------|-------------------------|

| | | | | | |
|------------------------------------|--------------------------------|---|---------------------------------------|-------------------------------------|---|
| 0.109 mg/mL Total Δ9-THC | 56.2 mg/mL Total CBD | 78.4 mg/mL 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 (mg/mL) | LOQ (mg/mL) | Result (mg/mL) | Result (%) |
|---------------------|-------------|-------------|----------------|---------------|
| 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 | 56.20857 | 6.14 |
| CBDA | 0.00043 | 0.0013 | ND | ND |
| CBDV | 0.00061 | 0.00182 | 0.39059 | 0.0427 |
| 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 | 21.22359 | 2.32 |
| CBNA | 0.0006 | 0.00181 | ND | ND |
| CBT | 0.0018 | 0.0054 | ND | ND |
| Δ8-THC | 0.00104 | 0.00312 | 0.45729 | 0.0500 |
| Δ9-THC | 0.00076 | 0.00227 | 0.10948 | 0.0120 |
| 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 | | | 0.109 | 0.0120 |
| Total | | | 78.4 | 8.57 |

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: 08/16/2023



 Tested By: Nicholas Howard
 Scientist
 Date: 08/16/2023

 ISO/IEC 17025:2017 Accredited
 Accreditation #108651
