

CBN Isolate

 Sample ID: SA-241014-50131
 Batch: CBN001
 Type: In-Process Material
 Matrix: Concentrate - Isolate
 Unit Mass (g):

 Received: 10/11/2024
 Completed: 10/21/2024

Client
 ASHEMP LLC
 Hinokuchicho1-20-1315
 Kita, Osaka 530-0032
 Japan

Summary

| | | |
|----------------------|---------------------------|------------------|
| Test Cannabinoids | Date Tested 10/21/2024 | Status Tested |
|----------------------|---------------------------|------------------|

| | | | | | |
|---------------------------|----------------------|-------------------------------------|---------------------------------------|-------------------------------------|---|
| ND Total Δ9-THC | 99.1 % CBN | 99.1 % Total Cannabinoids | Not Tested Moisture Content | Not Tested Foreign Matter | Yes Internal Standard Normalization |
|---------------------------|----------------------|-------------------------------------|---------------------------------------|-------------------------------------|---|

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

| Analyte | LOD (%) | LOQ (%) | Result (%) | Result (mg/g) |
|---------------------|---------|---------|-------------|---------------|
| CBC | 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 |
| CBDV | 0.0061 | 0.0182 | ND | ND |
| CBDVA | 0.0021 | 0.0063 | ND | ND |
| CBG | 0.0057 | 0.0172 | ND | ND |
| CBGA | 0.0049 | 0.0147 | ND | ND |
| CBL | 0.0112 | 0.0335 | ND | ND |
| CBLA | 0.0124 | 0.0371 | ND | ND |
| CBN | 0.0056 | 0.0169 | 99.1 | 991 |
| CBNA | 0.006 | 0.0181 | ND | ND |
| CBT | 0.018 | 0.054 | ND | ND |
| Δ8-THC | 0.0104 | 0.0312 | ND | ND |
| Δ9-THC | 0.0001 | 0.0003 | ND | ND |
| Δ9-THCA | 0.0001 | 0.0003 | ND | ND |
| Δ9-THCV | 0.0069 | 0.0206 | ND | ND |
| Δ9-THCVA | 0.0062 | 0.0186 | ND | ND |
| Total Δ9-THC | | | ND | ND |
| Total | | | 99.1 | 991 |

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: 10/21/2024



 Tested By: Nicholas Howard
 Scientist
 Date: 10/21/2024

 ISO/IEC 17025:2017 Accredited
 Accreditation #108651
