

Gobi Hemp - Certificate of Analysis



Manifest: 2211140001
Sample ID: 1A-GHEMP-2211140001-0001
Sample Name: Muscle Freeze - 1022-744
Sample Type: Infused (non-edible)
Client ID: CID-00044
Client: Southeast Farming Partners (Haygood Farms)
Address: PO BOX 4351, Chattanooga, TN 37405

Test Performed: Potency
Report No: P-2211140001-V1
Receive Date: 2022-11-14
Test Date: 2022-11-15
Report Date: 2022-11-16
Sample Condition: Good
Method Reference: GH-OP-06

Scope: The content of 21 cannabinoids was determined by an in-house developed method certified by CDPHE for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

| | mg/unit | mg/g |
|---------------------|-----------|-------|
| Total THC | 40.46 | 0.46 |
| Total CBD | 1095.55 | 12.47 |
| Total CBG | ND | ND |
| Total Cannabinoids | 1202.34 | 13.68 |
| Total THC:CBD Ratio | 1 : 27.08 | |
| Net Weight (g) | 87.87 | |

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877) Total THC = Δ^9 THC + (THCA x 0.877)

| Cannabinoids | mg/unit | mg/g |
|----------------------|---------|-------|
| CBDVA | ND | ND |
| CBDV | 16.72 | 0.19 |
| CBDA | ND | ND |
| CBGA | ND | ND |
| CBG | T | T |
| CBD | 1095.55 | 12.47 |
| Δ^9 THCv | ND | ND |
| Δ^9 THCVA | ND | ND |
| CBN | ND | ND |
| CBNA | ND | ND |
| EXO-THC | ND | ND |
| Δ^9 THC | 40.46 | 0.46 |
| Δ^8 THC | ND | ND |
| Δ^{10} -S THC | ND | ND |
| CBL | ND | ND |
| Δ^{10} -R THC | ND | ND |
| CBC | 18.56 | 0.21 |
| Δ^9 THCA | ND | ND |
| CBCA | ND | ND |
| CBLA | ND | ND |
| CBT | 31.05 | 0.35 |

ND - not detected; T - trace; ULOQ - upper limit of quantitation

Lab Comments:

Jon Person Client Relations Manager

2022-11-16

Date



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