## **Gobi Hemp - Certificate of Analysis**



Manifest: 2409060005

Sample ID: 1A-GHEMP-2409060005-0001

APPALACHIAN CANNABIS 30MG D9 SUCKER - 090624-69-D91 Name:

Type: Client ID: CID-00096 Client: Infinite CBD

Address: 12364 Alameda Parkway #115, Lakewood, Colorado 80228

**Test Performed:** Potency

Report No: P-2409060005-V1

Receive Date: 2024-09-06 Test Date: 2024-09-06 Report Date: 2024-09-11 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.

| Totals              | mg/unit | mg/g | percent |
|---------------------|---------|------|---------|
| Total THC           | 31.76   | 2.27 | 0.23    |
| Total CBD           | 38.37   | 2.74 | 0.27    |
| Total CBG           | ND      | ND   | ND      |
| Total Cannabinoids  | 70.13   | 5.01 | 0.50    |
| Total THC:CBD Ratio | 1:1.21  |      |         |
| Net Weight (g)      | 14.00   |      |         |

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

| Cannabinoids | mg/unit | mg/g | percent |
|--------------|---------|------|---------|
| CBDVA        | ND      | ND   | ND      |
| CBDV         | ND      | ND   | ND      |
| CBDA         | ND      | ND   | ND      |
| CBGA         | ND      | ND   | ND      |
| CBG          | ND      | ND   | ND      |
| CBD          | 38.37   | 2.74 | 0.27    |
| Δ9 THCV      | ND      | ND   | ND      |
| Δ9 THCVA     | ND      | ND   | ND      |
| CBN          | ND      | ND   | ND      |
| CBNA         | ND      | ND   | ND      |
| EXO-THC      | ND      | ND   | ND      |
| Δ9 THC       | 31.76   | 2.27 | 0.23    |
| Δ8 THC       | ND      | ND   | ND      |
| Δ10-S THC    | ND      | ND   | ND      |
| CBL          | ND      | ND   | ND      |
| Δ10-R THC    | ND      | ND   | ND      |
| CBC          | ND      | ND   | ND      |
| Δ9 ΤΗCΑ      | ND      | ND   | ND      |
| CBCA         | ND      | ND   | ND      |
| CBLA         | ND      | ND   | ND      |
| CBT          | ND      | ND   | ND      |

ND - not detected; LOQ - limit of quantitation; ULOQ - upper limit of quantitation;

Lab Comments:

Kristen Kenworthy, Laboratory Operations Manager

2024-09-11

Date



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