

# Gobi Hemp - Certificate of Analysis



**Manifest:** 2304280006  
**Sample ID:** 1A-GHEMP-2304280006-0010  
**Sample Name:** Lemon 30mg 30ml - 01312023-024  
**Sample Type:** Infused (edible)  
**Client ID:** CID-00157  
**Client:** Waayb Labs  
**Address:** 6315 Monarch Park Pl., Niwot, CO 80503

**Test Performed:** Potency  
**Report No:** P-2304280006-V1  
**Receive Date:** 2023-04-28  
**Test Date:** 2023-04-28  
**Report Date:** 2023-05-03  
**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           | 27.77     | 0.98  |
| Total CBD           | 885.92    | 31.42 |
| Total CBG           | 14.56     | 0.52  |
| Total Cannabinoids  | 991.06    | 35.14 |
| Total THC:CBD Ratio | 1 : 31.90 |       |
| Net Weight (g)      | 28.20     |       |

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)  
 Total THC = Δ<sup>9</sup> THC + (THCA x 0.877)

| Cannabinoids           | mg/unit | mg/g  |
|------------------------|---------|-------|
| CBDVA                  | ND      | ND    |
| CBDV                   | T       | T     |
| CBDA                   | ND      | ND    |
| CBGA                   | ND      | ND    |
| CBG                    | 14.56   | 0.52  |
| CBD                    | 885.92  | 31.42 |
| Δ <sup>9</sup> THCV    | ND      | ND    |
| Δ <sup>9</sup> THCVA   | ND      | ND    |
| CBN                    | ND      | ND    |
| CBNA                   | ND      | ND    |
| EXO-THC                | ND      | ND    |
| Δ <sup>9</sup> THC     | 27.77   | 0.98  |
| Δ <sup>8</sup> THC     | ND      | ND    |
| Δ <sup>10</sup> -S THC | ND      | ND    |
| CBL                    | ND      | ND    |
| Δ <sup>10</sup> -R THC | ND      | ND    |
| CBC                    | 29.54   | 1.05  |
| Δ <sup>9</sup> THCA    | ND      | ND    |
| CBCA                   | ND      | ND    |
| CBLA                   | ND      | ND    |
| CBT                    | 33.28   | 1.18  |

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

**Lab Comments:**

Kristen Kenworthy, Laboratory Operations Manager

2023-05-03

Date



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