

# Gobi Hemp - CDPHE Certified Certificate of Analysis



**Manifest:** 2508080003  
**Sample ID:** 1A-GHEMP-2508080003-0001  
**Name:** 071725-ZNG001 - 071725-ZNG001  
**Type:** Infused (edible)  
**Client ID:** CID-50896  
**Client:** QCI Labs  
**Address:** 5303 Vasquez Boulevard, Commerce City, CO, USA, Unit 102, Commerce City, CO 80022

**Test Performed:** Potency  
**Report No:** P-2508080003-V1  
**Receive Date:** 2025-08-08  
**Test Date:** 2025-08-11  
**Report Date:** 2025-08-12  
**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           | 1.22      | 2.90 | 0.29    |
| Total CBD           | 0.02      | 0.05 | 0.005   |
| Total CBG           | ND        | ND   | ND      |
| Total Cannabinoids  | 1.48      | 3.52 | 0.35    |
| Total THC:CBD Ratio | 61.00 : 1 |      |         |
| Net Weight (g)      | 0.42      |      |         |

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

| Cannabinoids         | LOD mg/unit | LOQ mg/unit | mg/unit | mg/g | percent |
|----------------------|-------------|-------------|---------|------|---------|
| CBDVA                | 0.0012      | 0.0094      | ND      | ND   | ND      |
| CBDV                 | 0.0004      | 0.0094      | ND      | ND   | ND      |
| CBDA                 | 0.0006      | 0.0094      | ND      | ND   | ND      |
| CBGA                 | 0.0004      | 0.0094      | ND      | ND   | ND      |
| CBG                  | 0.0011      | 0.0094      | ND      | ND   | ND      |
| CBD                  | 0.0012      | 0.0094      | 0.02    | 0.05 | 0.005   |
| $\Delta^9$ THCV      | 0.0005      | 0.0094      | 0.01    | 0.02 | 0.002   |
| $\Delta^9$ THCVA     | 0.0005      | 0.0094      | ND      | ND   | ND      |
| CBN                  | 0.0005      | 0.0094      | <LOQ    | <LOQ | <LOQ    |
| CBNA                 | 0.0008      | 0.0094      | ND      | ND   | ND      |
| EXO-THC              | 0.0016      | 0.0094      | ND      | ND   | ND      |
| $\Delta^9$ THC       | 0.0008      | 0.0094      | 1.22    | 2.90 | 0.29    |
| $\Delta^8$ THC       | 0.0014      | 0.0094      | 0.23    | 0.55 | 0.05    |
| $\Delta^{10}$ -S THC | 0.0006      | 0.0094      | ND      | ND   | ND      |
| CBL                  | 0.0014      | 0.0094      | ND      | ND   | ND      |
| $\Delta^{10}$ -R THC | 0.0004      | 0.0094      | ND      | ND   | ND      |
| CBC                  | 0.0001      | 0.0094      | ND      | ND   | ND      |
| $\Delta^9$ THCA      | 0.0006      | 0.0094      | ND      | ND   | ND      |
| CBCA                 | 0.0012      | 0.0094      | ND      | ND   | ND      |
| CBLA                 | 0.0012      | 0.0094      | ND      | ND   | ND      |
| CBT                  | 0.0006      | 0.0094      | ND      | ND   | ND      |

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

**Lab Comments:**  $\Delta^9$ -THC Uncertainty = +/- 0.0974%

2025-08-12

None

Date



This report has been prepared by Gobi Hemp Laboratory exclusively for our Client and their Authorized Representatives. All analytical work is conducted in accordance with a mutually agreed upon scope of work and the terms and conditions as expressed in the Gobi Hemp Laboratory Service Agreement. This report is not to be reproduced in whole or in part without prior written approval. The results shown on this report relate only to the samples submitted to the laboratory. Estimated Uncertainty available upon request. Only cannabinoids included in the table above are ISO/IEC 17025:2017 accredited.

• Gobi Hemp •  
 • 3940 Youngfield St. • Wheat Ridge CO 80033 • ISO/IEC 17025:2017 Accredited • (303) 456-2040 •



# Gobi Hemp

## Analytical Report - CDPHE Certified Certificate of Analysis



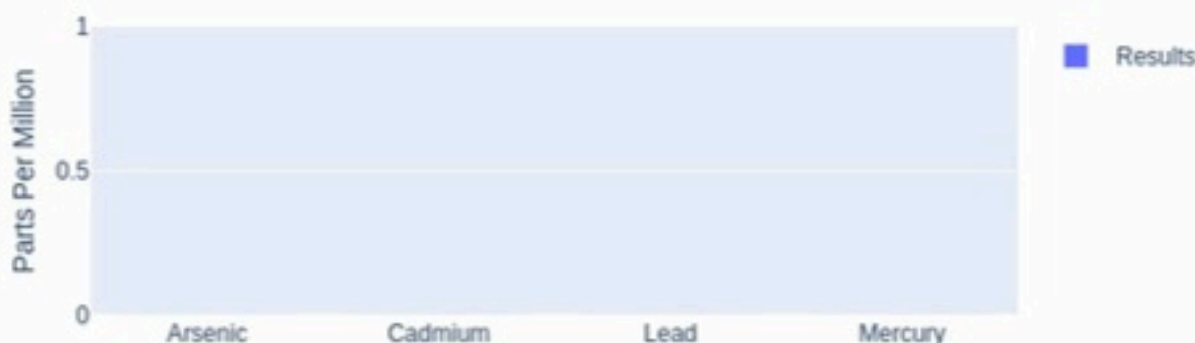
Manifest: 2508080003  
Sample ID: 1A-GHEMP-2508080003-0001  
Sample Name: 071725-ZNG001 - 071725-ZNG001  
Sample Type: Infused (edible)  
Client ID: CID-50896  
Client: QCI Labs  
Address: 5303 Vasquez Boulevard, Commerce City, CO, USA, Unit 102, Commerce City, CO 80022

Test Performed: Hemp Lab  
Intended Use: Oral Consumption or Audited Product  
Report No: MT-2508080003-V1  
Receive Date: 2025-08-08  
Test Date: 2025-08-11  
Report Date: 2025-08-12  
Sample Condition: Good  
Method Reference: GH-OP-17

**Scope:** Arsenic, Cadmium, Lead and Mercury were determined by an Inductively Coupled Plasma Mass Spectrometer (ICP-MS) using an in-house developed method.

| Elemental Impurities | LOD (ppm) | LOQ (ppm) | Parts Per Million (ppm) |
|----------------------|-----------|-----------|-------------------------|
| Arsenic              | 0.007     | 0.025     | ND                      |
| Cadmium              | 0.003     | 0.01      | ND                      |
| Lead                 | 0.003     | 0.01      | ND                      |
| Mercury              | 0.0009    | 0.003     | ND                      |

ND - not detected, ULOQ - upper limit of quantitation, LOD - limit of detection, LOQ - limit of quantitation



Lab Comments:

Rachel Bard - Lead Analyst & Client Relations

2025-08-12

Date



This report has been prepared by Gobi Hemp Laboratory exclusively for our Client and their Authorized Representatives. All analytical work is conducted in accordance with a mutually agreed upon scope of work and the terms and conditions as expressed in the Gobi Hemp Laboratory Service Agreement. This report is not to be reproduced in whole or in part without prior written approval. The results shown on this report relate only to the samples submitted to the laboratory. Estimated Uncertainty available upon request. Sample(s) tested at Gobi Analytical.

• Gobi Hemp •  
• 3940 Youngfield St. • Wheat Ridge CO 80033 • ISO/IEC 17025:2017 Accredited • (303)456-2040 •



# Gobi Hemp

## Analytical Report-CDPHE Certified Certificate of Analysis



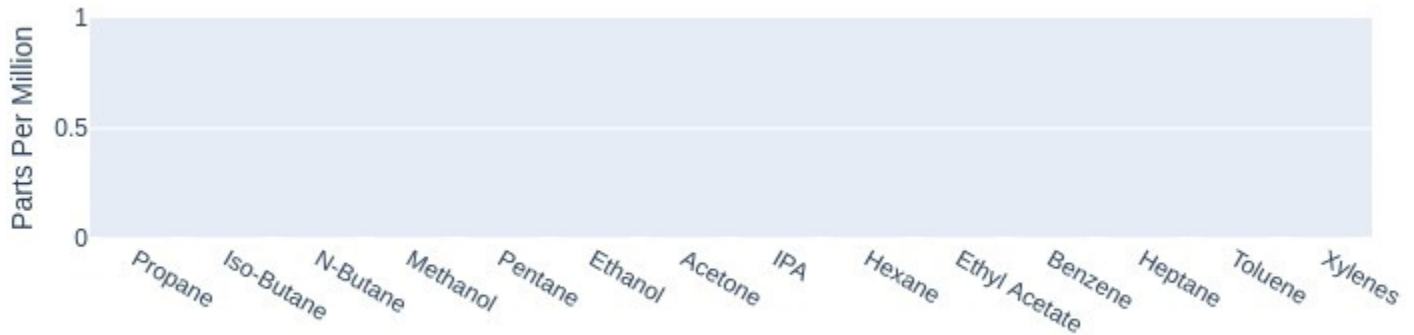
**Manifest:** 2508150008  
**Sample ID:** 1A-GHEMP-2508150008-0001  
**Sample Name:** Zingies - 071725-ZNG001  
**Sample Type:** Infused (edible)  
**Client ID:** CID-50896  
**Client:** QCI Labs  
**Address:** 5303 Vasquez Boulevard, Commerce City, CO, USA, Unit 102, Commerce City, CO 80022

**Test Performed:** Hemp Lab R-  
**Report No:** 2508150008-V1  
**Receive Date:** 2025-08-15 2025-  
**Test Date:** 08-19 2025-08-20  
**Report Date:**  
**Sample Condition:** Good  
**Method Reference:** GH-OP-08

**Scope:** The content of fifteen residual solvents was determined by an in-house developed method for Headspace-Gas Chromatography with Flame Ionization Detection.

| Solvents      | LOD (ppm) | LOQ (ppm) | Parts Per Million (ppm) |
|---------------|-----------|-----------|-------------------------|
| Propane       | 135       | 372       | ND                      |
| Is o- Butane  | 82        | 490       | ND                      |
| N- Butane     | 107       | 490       | ND                      |
| Methanol      | 38        | 120       | ND                      |
| Pentane       | 73        | 100       | ND                      |
| Ethanol       | 50        | 200       | ND                      |
| Acetone       | 82        | 200       | ND                      |
| IPA           | 40        | 200       | ND                      |
| Hex ane       | 25        | 50        | ND                      |
| Ethyl Acetate | 57        | 200       | ND                      |
| Benz ene      | 0.65      | 1         | ND                      |
| Heptane       | 137       | 200       | ND                      |
| Toluene       | 75        | 100       | ND                      |
| Xy lenes      | 112       | 200       | ND                      |

ND - notdetected; LOD - limit of detection; LOQ - limit of quantitation; ULOQ - upper limit of quantitation;  
 \*Estimated result, greater than the upper limit of quantitation (>ULOQ)



### Lab Comments:

*Walter Marsh*

Walter Marsh Lead Research Lab Analyst

2025-08-20

Date



This report has been prepared by Gobi Hemp Laboratory exclusively for our Client and their Authorized Representatives. All analytical work is conducted in accordance with a mutually agreed upon scope of work and the terms and conditions as expressed in the Gobi Hemp Laboratory Service Agreement. This report is not to be reproduced in whole or in part without prior written approval. The results shown on this report relate only to the samples submitted to the laboratory. Estimated Uncertainty available upon request.

• Gobi Hemp •  
 • 3940 Youngfield St. • Wheat Ridge CO 80033 • ISO/IEC 17025:2017 Accredited • (303)456-2040 •



Gobi Hemp - Certificate of Analysis



Manifest: 2508150008  
Sample ID: 1A-GHEMP-2508150008-0001  
Sample Name: Zingies - 071725-ZNG001  
Sample Type:Infused (edible)  
Client ID: CID-50896  
Client: QCI Labs  
Address : 5303 Vasquez Boulevard, Commerce City, CO, USA, Unit 102, Commerce City, CO 80022

Test Performed: Hemp Lab  
Report No: PE-2508150008-V1  
Receive Date: 2025-08-15  
Test Date: 2025-08-21  
Report Date: 2025-08-22  
Sample Condition:Good  
Method Reference:GH-OP-11

**Scope:** The content of 60 pesticides were quantified using liquid chromatography coupled to multiple mass spectrometry (LC-MS2) equipped with electrospray ionization (ESI) in positive mode after sample extraction using methodology based on AOAC 2007 and EN 15662 standard procedures. Identification was based on the retention time of each compound and the product mass generated using single reaction monitoring (SRM), and quantitation was determined using external standard calibration.

| Analyte                 | Reporting Level µg/g | µg/g | Analyte                 | Reporting Level µg/g | µg/g |
|-------------------------|----------------------|------|-------------------------|----------------------|------|
| Avermectin B1a          | 0.1                  | ND   | Hexythiazox             | 0.1                  | ND   |
| Acephate                | 0.1                  | ND   | Imazilil                | 0.1                  | ND   |
| Acetamiprid             | 0.1                  | ND   | Imidacloprid            | 0.1                  | ND   |
| Aldicarb                | 0.1                  | ND   | Kresoxim Methyl         | 0.1                  | ND   |
| Azoxystrobin            | 0.1                  | ND   | Malathion               | 0.1                  | ND   |
| Bifenazate              | 0.1                  | ND   | Metalaxyl               | 0.1                  | ND   |
| Bifenthrin              | 0.1                  | ND   | Methiocarb              | 0.1                  | ND   |
| Boscalid                | 0.1                  | ND   | Methomyl                | 0.1                  | ND   |
| Captan                  | 0.1                  | NT   | Mevinphos*              | 0.1                  | ND   |
| Carbaryl                | 0.1                  | ND   | MGK-264                 | 0.1                  | NT   |
| Carbofuran              | 0.1                  | ND   | Myclobutanil            | 0.1                  | ND   |
| Chlorantraniliprole     | 0.1                  | ND   | Oxamyl                  | 0.1                  | ND   |
| Chlordane               | 0.1                  | NT   | Paclobutrazol           | 0.1                  | ND   |
| Chlorpyrifos            | 0.1                  | ND   | Pentachloronitrobenzene | 0.1                  | ND   |
| Clofentazine            | 0.1                  | ND   | Permethrin*             | 0.1                  | ND   |
| Coumaphos               | 0.1                  | ND   | Imidan(Phosmet)         | 0.1                  | ND   |
| Baythroid (Cyfluthrin)* | 0.1                  | NT   | Piperonyl Butoxide      | 0.1                  | ND   |
| Cypermethrin*           | 0.1                  | NT   | Propiconazole           | 0.1                  | ND   |
| Dichlorvos              | 0.1                  | ND   | Propuxor                | 0.1                  | ND   |
| Diazinon                | 0.1                  | ND   | Pyrethrin*              | 0.1                  | ND   |
| Dimethoate              | 0.1                  | ND   | Pyridaben               | 0.1                  | ND   |
| Dimethomorph*           | 0.1                  | ND   | Spinetoram              | 0.1                  | ND   |
| Prophos                 | 0.1                  | ND   | Spinosad*               | 0.1                  | ND   |
| Etofenprox              | 0.1                  | ND   | Spiromefesin            | 0.1                  | ND   |
| Etoxazole               | 0.1                  | ND   | Spirotetramat           | 0.1                  | ND   |
| Fenhexamid              | 0.1                  | ND   | Spiroxamine             | 0.1                  | ND   |
| Fenoxycarb              | 0.1                  | ND   | Tebuconazole            | 0.1                  | ND   |
| Fenpyroximate           | 0.1                  | ND   | Thiacloprid             | 0.1                  | ND   |
| Fipronil                | 0.1                  | ND   | Thiamethoxam            | 0.1                  | ND   |
| Flonicamid              | 0.1                  | ND   | Trifloxystrobin         | 0.1                  | ND   |
| Fludioxonil             | 0.1                  | ND   |                         |                      |      |

NT - not tested; ND - not detected above Reporting Level; T – trace; \* Total of Isomers

Lab Comments:

Walter Marsh

Walter Marsh Lead Research Lab Analyst

2025-08-22  
Date



This report has been prepared by Gobi Hemp Laboratory exclusively for our Client and their Authorized Representatives. All analytical work is conducted in accordance with a mutually agreed upon scope of work and the terms and conditions as expressed in the Gobi Hemp Laboratory Service Agreement. This report is not to be reproduced in whole or in part without prior written approval. The results shown on this report relate only to the samples submitted to the laboratory. Estimated Uncertainty available upon request.