Gobi Hemp - Certificate of Analysis



| Manifest: | 2310090005 | Test Performed: | Potency |
|--------------|--|-------------------|-----------------|
| Sample ID: | 1A-GHEMP-2310090005-0002 | Report No: | P-2310090005-V1 |
| Sample Name: | Looper Lifted Series Mimosa - LP100423V3-MIM | Receive Date: | 2023-10-09 |
| Sample Type: | Concentrate | Test Date: | 2023-10-09 |
| Client ID: | CID-50578 | Report Date: | 2023-10-12 |
| Client: | L&K Distribution | Sample Condition: | Good |
| Address: | 16831 Knott Ave, , La Mirada, CA 90638 | 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.

| | | percent | | mg/g |
|--|---|---------|------|-----------|
| Total THC | | ND | | ND |
| Total CBD | | ND | | ND |
| Total CBG | | ND | | ND |
| Total Cannabinoids | | 7.62 | | 76.24 |
| Total THC:CBD Ratio |) | ٩ | JA | |
| $Fotal CBD = CBD + (CBDA \times 0)$ $Fotal THC = \Delta^9 THC + (THCA \times 0)$ | | | CBG | + (CBGA x |
| Cannabinoids | р | ercent | | mg/g |
| CBDVA | N | ID | | ND |
| CBDV | N | ID | | ND |
| CBDA | N | ID | | ND |
| CBGA | N | ID | | ND |
| CBG | N | ID | | ND |
| CBD | N | ID | | ND |
| Δ9 THCV | N | ID | | ND |
| Δ9 THCVA | N | ID | | ND |
| CBN | Т | | | Т |
| CBNA | N | ID | | ND |
| EXO-THC | N | ID | | ND |
| ∆9 THC | N | ID | | ND |
| Δ8 THC | 7 | .62 | | 76.24 |
| Δ10-S THC | N | ID | | ND |
| CBL | N | ID | | ND |
| Δ10-R THC | N | ID | | ND |
| CBC | N | ID | | ND |
| Δ9 THCA | N | ID | | ND |
| CBCA | N | ID | | ND |
| CBLA | N | ID | | ND |
| CBT | N | ID | | ND |
| CBT D - not detected; T - trace; UL | | | quar | |

Lab Comments: HHC-R = 48.81% HHC-S = 20.46% D9 THC-P = 4.06% D9 THC-B = 0.95%

Kristen Kenworthy, Laboratory Operations Manager

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Date

2023-10-12

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Gobi Hemp Analytical Report - Certificate of Analysis



| Manifest: | 2310090005 | Test Performed: | Hemp Lab |
|----------------------------|--|----------------------------|--------------------------|
| Sample ID: | 1A-GHEMP-2310090005-0002 | Report No: | R-2310090005-V1 |
| • | : Looper Lifted Series Mimosa - LP100423V3-MIM | Receive Date: | 2023-10-09 |
| Sample Type: Client ID: | Concentrate CID-50578 | Test Date: Report Date: | 2023-10-17 2023-10-19 |
| Client: | L&K Distribution | Sample Condition: | |
| Address: | 16831 Knott Ave, , La Mirada, CA 90638 | Method Reference: | |

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 | |
| | Iso-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 | |
| | Hexane | 25 | 50 | ND | |
| | Ethyl Acetate | 57 | 200 | ND | |
| | Benzene | 0.65 | 1 | ND | |
| | Heptane | 137 | 200 | ND | |
| | Toluene | 75 | 100 | ND | |
| | Xylenes | 112 | 200 | ND | |
| | ND - not detected; T - trac *Estimated result, greater | e; LOD - limit of detection than the upper limit of c | on; LOQ - limit of quantit | tation; ULOQ - upper limit of quantitation; | |
| Larts Per Million | | | | | Results |
| Propan | Iso-Butane Methal | Pentane Politane | IPA Hexane | Ethyl Benzene Acetate | ⁹ nes |

Kristen Kenworthy, Laboratory Operations Manager



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Date

2023-10-19

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Gobi Hemp **Analytical Report - Certificate of Analysis**



Accreditation #103051

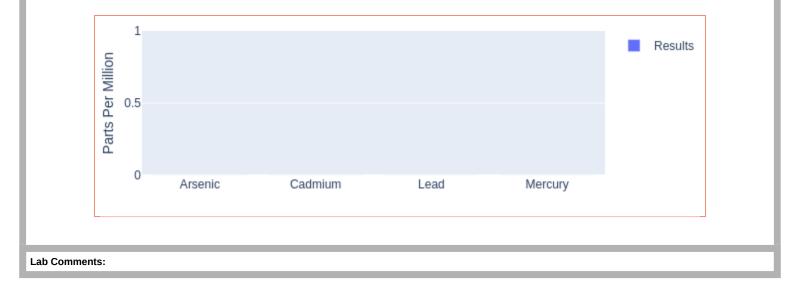
| Manifest: | 2310090005 |
|--------------|--|
| Sample ID: | 1A-GHEMP-2310090005-0002 |
| Sample Name: | Looper Lifted Series Mimosa - LP100423V3-MIM |
| Sample Type: | Concentrate |
| Client ID: | CID-50578 |
| Client: | L&K Distribution |
| Address: | 16831 Knott Ave, , La Mirada, CA 90638 |
| | |

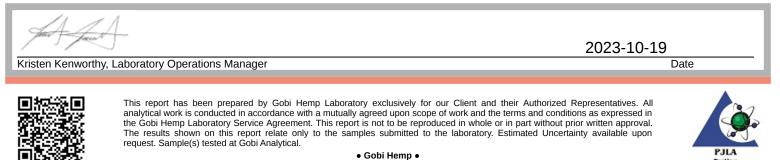
| Test Performed: | |
|-------------------|----------------------------|
| Intended Use: | Inhaled or Audited Product |
| Report No: | MT-2310090005-V1 |
| Receive Date: | 2023-10-09 |
| Test Date: | 2023-10-19 |
| Report Date: | 2023-10-19 |
| Sample Condition: | Good |
| Method Reference: | GH-OP-17 |

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; T - trace; ULOQ - upper limit of quantitation; LOD - limit of detection; LOQ - limit of quantitation





Gobi Hemp Analytical Report - Certificate of Analysis



PJLA

Accreditation #103051

| Manifest: | 2310090005 |
|--------------|--|
| Sample ID: | 1A-GHEMP-2310090005-0002 |
| Sample Name: | Looper Lifted Series Mimosa - LP100423V3-MIM |
| Sample Type: | Concentrate |
| Client ID: | CID-50578 |
| Client: | L&K Distribution |
| Address: | 16831 Knott Ave, , La Mirada, CA 90638 |

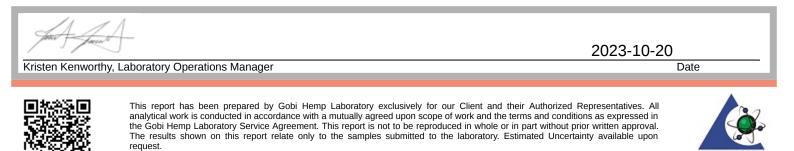
| Test Performed: | Hemp Lab |
|-------------------|-----------------|
| Report No: | R-2310090005-V1 |
| Receive Date: | 2023-10-09 |
| Test Date: | 2023-10-19 |
| Report Date: | 2023-10-20 |
| Sample Condition: | Good |
| Method Reference: | GH-OP-16 |

Scope: Ochratoxin and Total Aflatoxin were quantified using liquid chromatography coupled to multiple mass spectrometry (LC-MS/MS) equipped with electrospray ionization (ESI) in positive mode after sample extraction. Identification was based on the retention time of each compound and the product mass generated using single reaction monitoring (SRM). Quantitation was determined using external calibration.

| Mycotoxins | LOD (ppm) | LOQ (ppm) | Reporting Limits (ppm) | Parts Per Million (ppm) |
|--------------|-----------|-----------|------------------------|-------------------------|
| Aflatoxin G2 | 0.0019 | 0.0050 | 0.0050 | ND |
| Aflatoxin G1 | 0.0011 | 0.0050 | 0.0050 | ND |
| Aflatoxin B2 | 0.0017 | 0.0050 | 0.0050 | ND |
| Aflatoxin B1 | 0.0015 | 0.0050 | 0.0050 | ND |
| Ochratoxin A | 0.0033 | 0.0050 | 0.0050 | ND |

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





Gobi Hemp - Certificate of Analysis



| Manifest: | 2310090005 | Test Performed: | Hemp Lab |
|--------------|--|------------------|------------------|
| Sample ID: | 1A-GHEMP-2310090005-0002 | Report No: | PE-2310090005-V1 |
| Sample Name | : Looper Lifted Series Mimosa - LP100423V3-MIM | Receive Date: | 2023-10-09 |
| Sample Type: | Concentrate | Test Date: | 2023-10-19 |
| Client ID: | CID-50578 | Report Date: | 2023-10-20 |
| Client: | L&K Distribution | Sample Condition | : Good |
| Address: | 16831 Knott Ave, , La Mirada, CA 90638 | Method Reference | e: 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 | ND | 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 | ND | 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 | | | |

Lab Comments:



2023-10-20

Date

Kristen Kenworthy, Laboratory Operations Manager

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