

Gobi Hemp - Certificate of Analysis



Manifest: 2403180010
Sample ID: 1A-GHEMP-2403180010-0005
Sample Name: Looper Lifted Series Jet Fuel - LK240312JF
Sample Type: Concentrate
Client ID: CID-50578
Client: L&K Distribution
Address: 222 S Harbor STE 530, Anaheim, CA 92805

Test Performed: Potency
Report No: P-2403180010-V3
Receive Date: 2024-03-18
Test Date: 2024-03-22
Report Date: 2024-03-26
Sample Condition: Good
Method Reference: GH-OP-06

Scope: The content of 24 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 | 2.05 | 20.47 |
| Total CBD | ND | ND |
| Total CBG | ND | ND |
| Total Cannabinoids | 85.21 | 852.14 |
| Total THC:CBD Ratio | NA | |

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

| Cannabinoids | percent | mg/g |
|----------------------|---------|-------|
| CBDVA | ND | ND |
| CBDV | ND | ND |
| CBDA | ND | ND |
| CBGA | ND | ND |
| CBG | ND | ND |
| CBD | ND | ND |
| Δ^9 THCv | ND | ND |
| Δ^9 THCvA | ND | ND |
| CBN | ND | ND |
| CBNA | ND | ND |
| EXO-THC | ND | ND |
| Δ^9 THC | ND | ND |
| Δ^8 THC | ND | ND |
| Δ^{10} -S THC | ND | ND |
| CBL | ND | ND |
| Δ^{10} -R THC | ND | ND |
| CBC | ND | ND |
| Δ^9 THCA | 2.33 | 23.34 |
| CBCA | ND | ND |
| CBLA | ND | ND |
| CBT | T | T |

ND - not detected; T - trace; ULOQ - upper limit of quantitation;
 *For R&D purposes only and are not ISO/IEC 17025:2017 accredited

| Optional Cannabinoids | | |
|-----------------------|-------|--------|
| 9R-HHC* | 51.35 | 513.50 |
| 9S-HHC* | 28.54 | 285.40 |
| THCP* | 2.99 | 29.90 |

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Lab Comments:

Jon Person Director of Communication

2024-03-26

Date



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Gobi Hemp

Analytical Report - Certificate of Analysis



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Sample Type: Concentrate
Client ID: CID-50578
Client: L&K Distribution
Address: 222 S Harbor STE 530, Anaheim, CA 92805

Test Performed: Hemp Lab
Report No: R-2403180010-V1
Receive Date: 2024-03-18
Test Date: 2024-03-29
Report Date: 2024-04-01
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 |
| 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 - trace; 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:

Kristen Kenworthy, Laboratory Operations Manager

2024-04-01

Date



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Gobi Hemp

Analytical Report - Certificate of Analysis



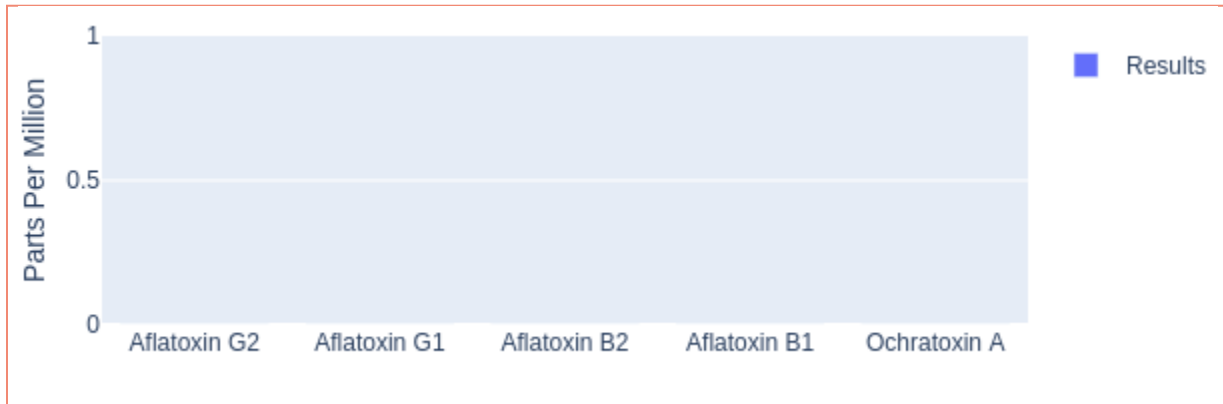
Manifest: 2403180010
Sample ID: 1A-GHEMP-2403180010-0005
Sample Name: Looper Lifted Series Jet Fuel - LK240312JF
Sample Type: Concentrate
Client ID: CID-50578
Client: L&K Distribution
Address: 222 S Harbor STE 530, Anaheim, CA 92805

Test Performed: Hemp Lab
Report No: R-2403180010-V1
Receive Date: 2024-03-18
Test Date: 2024-03-28
Report Date: 2024-03-29
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



Lab Comments:

Jon Person

Jon Person Director of Communication

2024-03-29

Date



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Sample Name: Looper Lifted Series Jet Fuel - LK240312JF
Sample Type: Concentrate
Client ID: CID-50578
Client: L&K Distribution
Address: 222 S Harbor STE 530, Anaheim, CA 92805

Test Performed: Hemp Lab
Intended Use: Inhaled or Audited Product
Report No: MT-2403180010-V1
Receive Date: 2024-03-18
Test Date: 2024-03-29
Report Date: 2024-04-01
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



Lab Comments:

Jon Person

Jon Person Director of Communication

2024-04-01

Date



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Sample Name: Looper Lifted Series Jet Fuel - LK240312JF
Sample Type: Concentrate
Client ID: CID-50578
Client: L&K Distribution
Address: 222 S Harbor STE 530, Anaheim, CA 92805

Test Performed: Hemp Lab
Report No: PE-2403180010-V1
Receive Date: 2024-03-18
Test Date: 2024-03-28
Report Date: 2024-04-02
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 | 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 | Paclbutrazol | 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 |
| Fonicamid | 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:

Jon Person Director of Communication

2024-04-02

Date



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