Gobi Hemp - Certificate of Analysis



Manifest: 2312200002

Sample ID: 1A-GHEMP-2312200002-0014

Sample Name: Looper Melted Series Limoncello FL - LM231215LM

Sample Type: Concentrate Client ID: CID-50578 Client: L&K Distribution

Address: 16831 Knott Ave, , La Mirada, CA 90638 **Test Performed:** Potency

Report No: P-2312200002-V5

Receive Date: 2023-12-20 **Test Date:** 2023-12-20 Report Date: 2023-12-21 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.

| | percent | mg/g |
|---------------------|---------|------|
| Total THC | ND | ND |
| Total CBD | ND | ND |
| Total CBG | ND | ND |
| Total Cannabinoids | ND | ND |
| 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 |
| Δ9 THCV | ND | ND |
| Δ9 THCVA | ND | ND |
| CBN | ND | ND |
| CBNA | ND | ND |
| EXO-THC | ND | ND |
| Δ9 THC | ND | ND |
| Δ8 THC | ND | ND |
| Δ10-S THC | ND | ND |
| CBL | ND | ND |
| Δ10-R THC | ND | ND |
| CBC | ND | ND |
| Δ9 THCA | ND | ND |
| CBCA | ND | ND |
| CBLA | ND | ND |
| CBT | ND | ND |
| ND - not detected; T - trace; I | JLOQ - upper limit of | quantitation; |

Lab Comments: 9R-HHC = 58.84% 9S-HHC = 22.32% 9R-HHCP = 0.89% 9S-HHCP = 0.25% THCP = 3.54%

Jon Person Director of Communication

2023-12-21



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) 955-4934 ●



Gobi Hemp

Analytical Report - Certificate of Analysis



Manifest: 2312200002

Sample ID: 1A-GHEMP-2312200002-0014

Sample Name: Looper Melted Series Limoncello FL - LM231215LM

Sample Type: Concentrate
Client ID: CID-50578
Client: L&K Distribution

Address: 16831 Knott Ave., La Mirada, CA 90638

Test Performed: Hemp Lab

Intended Use: Inhaled or Audited Product

Report No: MT-2312200002-V1

 Receive Date:
 2023-12-20

 Test Date:
 2023-12-22

 Report Date:
 2023-12-26

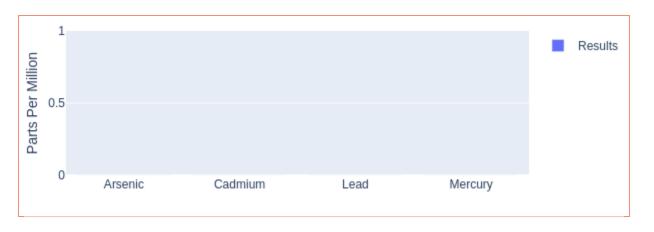
 Sample Condition:
 Good

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:

In lesson

2023-12-26

Date

Jon Person Director of Communication



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

Analytical Report - Certificate of Analysis



Manifest: 2312200002

Sample ID: 1A-GHEMP-2312200002-0014

Sample Name: Looper Melted Series Limoncello FL - LM231215LM

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-2312200002-V1

 Receive Date:
 2023-12-20

 Test Date:
 2023-12-22

 Report Date:
 2023-12-27

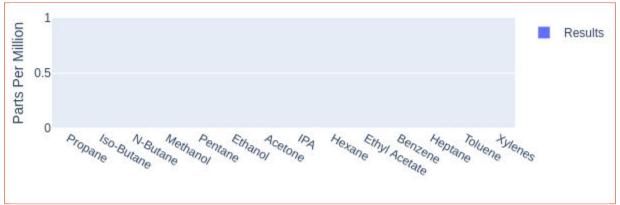
Sample Condition: Good

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:

Jon Person Director of Communication

2023-12-27

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





Gobi Hemp

Analytical Report - Certificate of Analysis



Manifest: 2312200002

Sample ID: 1A-GHEMP-2312200002-0014

Sample Name: Looper Melted Series Limoncello FL - LM231215LM

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-2312200002-V1

 Receive Date:
 2023-12-20

 Test Date:
 2023-12-21

 Report Date:
 2023-12-27

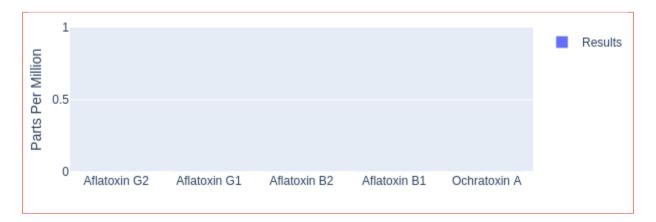
 Sample Condition:
 Good

Method Reference: GH-OP-16

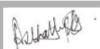
Scope: Ochratoxin and Total Aflatoxin were quantified using liquid chromatography coupled to multiple mass spectrometry (LC-MS/MS) equipped with electrospray ionization (ESI) in positive mode after sample extraction. Identification was based on the retention time of each compound and the product mass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



Astha Gupta Laboratory Director

2023-12-27

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 - Certificate of Analysis



Manifest: 2312200002

Sample ID: 1A-GHEMP-2312200002-0014

Sample Name: Looper Melted Series Limoncello FL - LM231215LM

Sample Type: Concentrate Client ID: CID-50578 Client: L&K Distribution

Address: 16831 Knott Ave, , La Mirada, CA 90638 Test Performed: Hemp Lab

PE-2312200002-V1 Report No:

Receive Date: 2023-12-20 Test Date: 2023-12-22 Report Date: 2023-12-27 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 | lmazilil | 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:

Astha Gupta Laboratory Director

2023-12-27

