

Gobi Hemp - Certificate of Analysis



Manifest: 2303140004
Sample ID: 1A-GHEMP-2303140004-0001
Sample Name: Better Than Booze - Mint Mojito and Lime - CMC91980439
Sample Type: Infused (edible)
Client ID: CID-50445
Client: NuSachi Hemp LLC
Address: 1831 12th Ave S. , 374, Nashville, TN 37203

Test Performed: Potency
Report No: P-2303140004-V1
Receive Date: 2023-03-14
Test Date: 2023-03-15
Report Date: 2023-03-15
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 | 3.26 | 0.01 |
| Total CBD | 16.71 | 0.05 |
| Total CBG | ND | ND |
| Total Cannabinoids | 19.97 | 0.06 |
| Total THC:CBD Ratio | 1 : 5.13 | |
| Net Weight (g) | 360.00 | |

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)
 Total THC = Δ⁹ THC + (THCA x 0.877)

| Cannabinoids | mg/unit | mg/g |
|------------------------|---------|------|
| CBDVA | ND | ND |
| CBDV | ND | ND |
| CBDA | ND | ND |
| CBGA | ND | ND |
| CBG | T | T |
| CBD | 16.71 | 0.05 |
| Δ ⁹ THCV | ND | ND |
| Δ ⁹ THCVA | ND | ND |
| CBN | ND | ND |
| CBNA | ND | ND |
| EXO-THC | ND | ND |
| Δ ⁹ THC | 3.26 | 0.01 |
| 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 | ND | ND |
| CBCA | ND | ND |
| CBLA | ND | ND |
| CBT | ND | ND |

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

Lab Comments:

Dave Wells Laboratory Manager

2023-03-15

Date



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Gobi Hemp - Certificate of Analysis



Manifest: 2303140004
Sample ID: 1A-GHEMP-2303140004-0002
Sample Name: Better Than Booze - Rosemary Infused Grapefruit Paloma - CMC91990935
Sample Type: Infused (edible)
Client ID: CID-50445
Client: NuSachi Hemp LLC
Address: 1831 12th Ave S. , 374, Nashville, TN 37203

Test Performed: Potency
Report No: P-2303140004-V1
Receive Date: 2023-03-14
Test Date: 2023-03-15
Report Date: 2023-03-15
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 | 2.78 | 0.01 |
| Total CBD | 14.32 | 0.04 |
| Total CBG | ND | ND |
| Total Cannabinoids | 17.10 | 0.05 |
| Total THC:CBD Ratio | 1 : 5.16 | |
| Net Weight (g) | 360.00 | |

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)
 Total THC = Δ⁹ THC + (THCA x 0.877)

| Cannabinoids | mg/unit | mg/g |
|------------------------|---------|------|
| CBDVA | ND | ND |
| CBDV | ND | ND |
| CBDA | ND | ND |
| CBGA | ND | ND |
| CBG | ND | ND |
| CBD | 14.32 | 0.04 |
| Δ ⁹ THCV | ND | ND |
| Δ ⁹ THCVA | ND | ND |
| CBN | ND | ND |
| CBNA | ND | ND |
| EXO-THC | ND | ND |
| Δ ⁹ THC | 2.78 | 0.01 |
| 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 | ND | ND |
| CBCA | ND | ND |
| CBLA | ND | ND |
| CBT | ND | ND |

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

Lab Comments:

Dave Wells Laboratory Manager

2023-03-15

Date



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PJLA
Testing
Accreditation #103051

Gobi Hemp - Certificate of Analysis



Manifest: 2303140004
Sample ID: 1A-GHEMP-2303140004-0003
Sample Name: Better Than Booze - Elderberry Infused Gin & Tonic - CMC91971117
Sample Type: Infused (edible)
Client ID: CID-50445
Client: NuSachi Hemp LLC
Address: 1831 12th Ave S. , 374, Nashville, TN 37203

Test Performed: Potency
Report No: P-2303140004-V1
Receive Date: 2023-03-14
Test Date: 2023-03-15
Report Date: 2023-03-15
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 | 3.18 | 0.01 |
| Total CBD | 16.08 | 0.04 |
| Total CBG | ND | ND |
| Total Cannabinoids | 19.35 | 0.05 |
| Total THC:CBD Ratio | 1 : 5.05 | |
| Net Weight (g) | 360.00 | |

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877)
 Total THC = Δ⁹ THC + (THCA x 0.877)

| Cannabinoids | mg/unit | mg/g |
|------------------------|---------|------|
| CBDVA | ND | ND |
| CBDV | ND | ND |
| CBDA | ND | ND |
| CBGA | ND | ND |
| CBG | ND | ND |
| CBD | 16.08 | 0.04 |
| Δ ⁹ THCV | ND | ND |
| Δ ⁹ THCVA | ND | ND |
| CBN | ND | ND |
| CBNA | ND | ND |
| EXO-THC | ND | ND |
| Δ ⁹ THC | 3.18 | 0.01 |
| Δ ⁸ THC | 0.09 | 0.00 |
| Δ ¹⁰ -S THC | ND | ND |
| CBL | ND | ND |
| Δ ¹⁰ -R THC | ND | ND |
| CBC | ND | ND |
| Δ ⁹ THCA | ND | ND |
| CBCA | ND | ND |
| CBLA | ND | ND |
| CBT | T | T |

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

Lab Comments:

Dave Wells Laboratory Manager

2023-03-15

Date



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PJLA
Testing
Accreditation #103051

Manifest: 2208180001
Sample Type: Infused (edible)
Test Performed: Microbial Lab
Client Id: CID-50445
Client: NuSachi Hemp LLC
Address: 1831 12th Ave S. , 374, Nashville, TN 37203

Report No: M-2208180001-V1
Receive Date: 2022-08-18
Test Date: 2022-08-18
Report Date: 2022-08-23
Sample Condition: Good
Method Reference: MBH-OP-02, MBH-OP-03,
 MBH-OP-05 , MBH-OP-10,
 MBH-OP-11

| Sample Id | Product | Salmonella spp. | STEC | TYMC (cfu/g) | TAC (cfu/g) | TCC (cfu/g) |
|--------------------------|---|-----------------|----------|--------------|-------------|-------------|
| 1A-GHEMP-2208180001-0001 | Mint Mojito with Lime Better Than Booze Hemp Beverage - 22228CMC0172 | Negative | Negative | <100 | <100 | <100 |
| 1A-GHEMP-2208180001-0002 | Rosemary infused Grapefruit Paloma Better Than Booze Hemp Beverage - 22228CMC9174 | Negative | Negative | <100 | <100 | <100 |
| 1A-GHEMP-2208180001-0003 | Elderberry infused Gin & Tonic Better Than Booze Hemp Beverage - 22228CMC9173 | Negative | Negative | <100 | <100 | <100 |

STEC - shiga toxin-producing *Escherichia coli*; TYMC - total yeast and mold count;
 TAC - Total Aerobic Count; TCC - Total Coliform Count; NT - Not Tested;

Laboratory Comments:



Jerry Hogan - Director of Operations

2022-08-23

Date

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B2B Transparency Report

Reviewed by Saphe: 08/09/2022
Producer: Mighty Fine Mfg
Product Name: NuSachi 5:1 Emulsion
Batch ID: EF5-EF9-EF11
Product Expiration: 01/31/2023

| | | |
|--|---|----------------|
|  Seed/Clone | | |
| Verified Lab COA | Licensed Producer | Certified Seed |
| N/A |  | N/A |

| | | |
|---|---|---|
|  Biomass | | |
| Verified Lab COA | Licensed Producer | Cultivation Practices |
|  |  |  |

| | | |
|--|--|---|
|  Extract | | |
| Verified Lab COA | Licensed Producer | Extraction Practices |
|  |  |  |

| | | |
|---|---|---|
|  Final Formulation | | |
| THC Compliant (≥0.3%) | CBD Potency | Tested for Contam. |
|  |  |  |

| 01. Seed/Clone Documentation | |
|------------------------------|--------------|
| Supplier Name: | Confidential |
| Lab Name: | N/A |

| 02. Biomass Documentation | |
|---------------------------|--------------|
| Supplier Name: | Confidential |
| Lab Name: | Internal |

| 03. Extract Documentation | |
|---------------------------|---------------|
| Supplier Name: | Confidential |
| Lab Name: | Gobi Hemp, CO |

| 04. Final Formulation | |
|-----------------------|---------------|
| Supplier Name: | Confidential |
| Lab Name: | Gobi Hemp, CO |

| License | Verified (Y/N) |
|---|----------------|
| - Oregon Hemp Seed Registration - Colorado Industrial Hemp | Yes |

| License | Verified (Y/N) |
|--|----------------|
| - Oregon Hemp Grower - Colorado Industrial Hemp | Yes |

| License | Verified (Y/N) |
|---|----------------|
| - Oregon Hemp Handler - Colorado DPHE - Manufacturer | Yes |

| License | Verified (Y/N) |
|----------------------------------|----------------|
| Tennessee Food Processor License | Yes |

| Testing Documentation | Verified (Y/N) |
|-----------------------|----------------|
| | |

| Testing Documentation | Verified (Y/N) |
|-----------------------|----------------|
| Potency | Yes |

| Testing Documentation | Verified (Y/N) |
|-----------------------|----------------|
| Potency: THC & CBD | Yes |

| Testing Documentation | Verified (Y/N) |
|-----------------------|----------------|
| Potency: THC & CBD | Yes |
| Pesticides | Yes |
| Heavy Metals | Yes |
| Mycotoxins | Yes |
| Mold/Microbials | Yes |

| Certifications | Verified (Y/N) |
|----------------|----------------|
| USDA Organic | Yes |

| Certifications | Verified (Y/N) |
|----------------|----------------|
| USDA Organic | Yes |

| Certifications | Verified (Y/N) |
|----------------|----------------|
| GMP Certified | Yes |
| Kosher | Yes |
| ISO 9001:2015 | Yes |
| FDA Registered | Yes |
| Non-GMO | Yes |

| Certifications | Verified (Y/N) |
|----------------|----------------|
| | |

Manifest: 2207260006
Sample ID: 1A-GHEMP-2207260006-0002
Sample Name: NuSachi Emulsion 7.20.22 - (E5)(E9)E11
Sample Type: Infused (edible)
Client ID: CID-50292
Client: Mighty Fine Manufacturing
Address: 423 Houston Street, Suite 100, Nashville, TN 37203

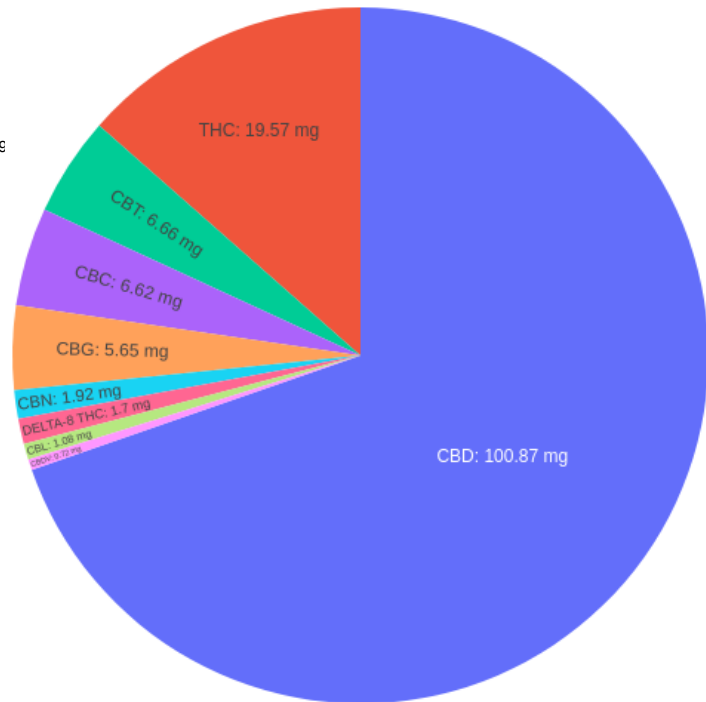
Test Performed: Potency
Report No: P-2207260006-V5
Receive Date: 2022-07-26
Test Date: 2022-07-28
Report Date: 2022-07-29
Sample Condition: Good
Method Reference: GH-OP-06

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 | 19.57 | 2.80 |
| Total CBD | 100.87 | 14.41 |
| Total CBG | 5.65 | 0.81 |
| Total Cannabinoids | 144.79 | 20.68 |
| Total THC:CBD Ratio | 1 : 5.15 | |
| Net Weight (g) | 7.00 | |

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877) Total THC = Δ⁹

| Cannabinoids | mg/unit | mg/g |
|----------------------------------|---------|-------|
| CBDVA | ND | ND |
| CBDV | 0.72 | 0.10 |
| CBDA | ND | ND |
| CBGA | ND | ND |
| CBG | 5.65 | 0.81 |
| CBD | 100.87 | 14.41 |
| Δ ⁹ THC _V | ND | ND |
| Δ ⁹ THC _{VA} | ND | ND |
| CBN | 1.92 | 0.27 |
| CBNA | ND | ND |
| EXO-THC | ND | ND |
| Δ ⁹ THC | 19.57 | 2.80 |
| Δ ⁸ THC | 1.70 | 0.24 |
| Δ ¹⁰ -S THC | ND | ND |
| CBL | 1.08 | 0.15 |
| Δ ¹⁰ -R THC | ND | ND |
| CBC | 6.62 | 0.95 |
| Δ ⁹ THCA | ND | ND |
| CBCA | ND | ND |
| CBLA | ND | ND |
| CBT | 6.66 | 0.95 |



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

Lab Comments:

Jon Person

Jon Person Client Relations Manager

2022-07-29

Date



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Analytical Report - Certificate of Analysis



Manifest: 2207260006
Sample Id: 1A-GHEMP-2207260006-0002
Sample Name: NuSachi Emulsion 7.20.22 - (E5)(E9)E11
Sample Type: Infused (edible)
Client Id: CID-50292
Client: Mighty Fine Manufacturing
Address: 423 Houston Street, Suite 100, Nashville, TN 37203

Test Performed: Hemp Lab
Intended Use: Oral Consumption or Audited Product
Report No: MT-2207260006-V2
Receive Date: 2022-07-26
Test Date: 2022-07-28
Report Date: 2022-07-29
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.

| Metals | LOD (ppm) | LOQ (ppm) | Sample Reporting Limit (ppm) | Parts Per Million (ppm) |
|---------|-----------|-----------|------------------------------|-------------------------|
| Arsenic | 0.007 | 0.025 | 0.500 | ND |
| Cadmium | 0.003 | 0.010 | 0.100 | ND |
| Lead | 0.003 | 0.010 | 0.100 | ND |
| Mercury | 0.0009 | 0.003 | 0.100 | ND |

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

Laboratory Comments:

Jerry Hogan - Director of Operations

2022-07-29

Date

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Microbial Contaminant Report - Certificate of Analysis



| | | | |
|------------------------|--|--------------------------|--|
| Manifest: | 2207260006 | Report No: | M-2207260006-V1 |
| Sample Type: | Infused (edible) | Receive Date: | 2022-07-26 |
| Test Performed: | Microbial Lab | Test Date: | 2022-07-26 |
| Client Id: | CID-50292 | Report Date: | 2022-08-02 |
| Client: | Mighty Fine Manufacturing | Sample Condition: | Good |
| Address: | 423 Houston Street, Suite 100, Nashville, TN 37203 | Method Reference: | MBH-OP-02, MBH-OP-03, MBH-OP-05 , MBH-OP-10, MBH-OP-11 |

| Sample Id | Product | Salmonella spp. | STEC | TYMC (cfu/g) | TAC (cfu/g) | TCC (cfu/g) |
|--------------------------|---|-----------------|----------|--------------|-------------|-------------|
| 1A-GHEMP-2207260006-0002 | NuSachi Emulsion 7.20.22 - (E5) (E9)E11 | Negative | Negative | <100 | <100 | <100 |

STEC - shiga toxin-producing *Escherichia coli*; TYMC - total yeast and mold count;
TAC - Total Aerobic Count; TCC - Total Coliform Count; NT - Not Tested;

Laboratory Comments:

Jerry Hogan - Director of Operations

2022-08-02

Date

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Analytical Report - Certificate of Analysis



Manifest: 2207260006
Sample Id: 1A-GHEMP-2207260006-0002
Sample Name: NuSachi Emulsion 7.20.22 - (E5)(E9)E11
Sample Type: Infused (edible)
Client Id: CID-50292
Client: Mighty Fine Manufacturing
Address: 423 Houston Street, Suite 100, Nashville, TN 37203

Test Performed: Hemp Lab
Report No: R-2207260006-V1
Receive Date: 2022-07-26
Test Date: 2022-08-01
Report Date: 2022-08-02
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

Laboratory Comments:

2022-08-02

Jon Person Client Relations Manager

Date

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• Wheat Ridge CO 80033 •
• (303) 955-4934 •



Pesticide Residues Report - Certificate of Analysis



Manifest: 2207260006
Sample Id: 1A-GHEMP-2207260006-0002
Sample Name: NuSachi Emulsion 7.20.22 - (E5)(E9)E11
Sample Type: Infused (edible)
Client Id: CID-50292
Client: Mighty Fine Manufacturing
Address: 423 Houston Street, Suite 100, Nashville, TN 37203

Test Performed: Hemp Lab
Report No: PE-2207260006-V1
Receive Date: 2022-07-26
Test Date: 2022-07-28
Report Date: 2022-08-03
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 |
|-------------------------|----------------------|------|
| Avermectin B1a | 0.1 | ND |
| Acephate | 0.1 | ND |
| Acetamiprid | 0.1 | ND |
| Aldicarb | 0.1 | NT |
| Azoxystrobin | 0.1 | ND |
| Bifenazate | 0.1 | ND |
| Bifenthrin | 0.1 | ND |
| Boscalid | 0.1 | ND |
| Captan | 0.1 | ND |
| Carbaryl | 0.1 | ND |
| Carbofuran | 0.1 | ND |
| Chlorantraniliprole | 0.1 | ND |
| Chlordane | 0.1 | ND |
| Chlorpyrifos | 0.1 | ND |
| Clofentazine | 0.1 | ND |
| Coumaphos | 0.1 | ND |
| Baythroid (Cyfluthrin)* | 0.1 | NT |
| Cypermethrin* | 0.1 | NT |
| Dichlorvos | 0.1 | ND |
| Diazinon | 0.1 | ND |
| Dimethoate | 0.1 | ND |
| Dimethomorph* | 0.1 | ND |
| Prophos | 0.1 | ND |
| Etofenprox | 0.1 | ND |
| Etoxazole | 0.1 | ND |
| Fenhexamid | 0.1 | ND |
| Fenoxycarb | 0.1 | ND |
| Fenpyroximate | 0.1 | ND |
| Fipronil | 0.1 | NT |
| Flonicamid | 0.1 | ND |
| Fludioxonil | 0.1 | ND |

| Analyte | Reporting Level µg/g | µg/g |
|-------------------------|----------------------|------|
| Hexythiazox | 0.1 | ND |
| Imazilil | 0.1 | ND |
| Imidacloprid | 0.1 | ND |
| Kresoxim Methyl | 0.1 | ND |
| Malathion | 0.1 | ND |
| Metalaxyl | 0.1 | ND |
| Methiocarb | 0.1 | ND |
| Methomyl | 0.1 | NT |
| Mevinphos* | 0.1 | ND |
| MGK-264 | 0.1 | NT |
| Myclobutanil | 0.1 | ND |
| Oxamyl | 0.1 | ND |
| Paclobutrazol | 0.1 | ND |
| Pentachloronitrobenzene | 0.1 | ND |
| Permethrin* | 0.1 | ND |
| Imidan(Phosmet) | 0.1 | ND |
| Piperonyl Butoxide | 0.1 | ND |
| Propiconazole | 0.1 | ND |
| Propuxor | 0.1 | ND |
| Pyrethrin* | 0.1 | ND |
| Pyridaben | 0.1 | ND |
| Spinetoram | 0.1 | ND |
| Spinosad* | 0.1 | ND |
| Spiromefesin | 0.1 | ND |
| Spirotetramat | 0.1 | ND |
| Spiroxamine | 0.1 | ND |
| Tebuconazole | 0.1 | ND |
| Thiacloprid | 0.1 | ND |
| Thiamethoxam | 0.1 | ND |
| Trifloxystrobin | 0.1 | ND |

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

Lab Comments:

Kristen Kenworthy, Laboratory Operations Manager

2022-08-03

Date

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- 3940 Youngfield St. Wheat Ridge CO 80033 •
- (720)560-9299 •



Analytical Report - Certificate of Analysis



Manifest: 2207260006
Sample Id: 1A-GHEMP-2207260006-0002
Sample Name: NuSachi Emulsion 7.20.22 - (E5)(E9)E11
Sample Type: Infused (edible)
Client Id: CID-50292
Client: Mighty Fine Manufacturing
Address: 423 Houston Street, Suite 100, Nashville, TN 37203

Test Performed: Hemp Lab
Report No: R-2207260006-V1
Receive Date: 2022-07-26
Test Date: 2022-07-28
Report Date: 2022-07-29
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; ULOQ - upper limit of quantitation; LOD - limit of detection; LOQ - limit of quantitation

Laboratory Comments:

2022-07-29

Jon Person Client Relations Manager

Date

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Gobi Hemp - Certificate of Analysis



Manifest: 2211180001
Sample ID: 1A-GHEMP-2211180001-0001
Sample Name: Better Than Booze Grapefruit Paloma - CMC91860855
Sample Type: Infused (edible)
Client ID: CID-50445
Client: NuSachi Hemp LLC
Address: 1831 12th Ave S. , 374, Nashville, TN 37203

Test Performed: Potency
Report No: P-2211180001-V1
Receive Date: 2022-11-18
Test Date: 2022-11-18
Report Date: 2022-11-18
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 | 1.92 | 0.01 |
| Total CBD | 9.51 | 0.03 |
| Total CBG | 0.35 | 0.00 |
| Total Cannabinoids | 13.94 | 0.04 |
| Total THC:CBD Ratio | 1 : 4.95 | |
| Net Weight (g) | 360.00 | |

Total CBD = CBD + (CBDA x 0.877); Total CBG = CBG + (CBGA x 0.877) Total THC = Δ⁹ THC + (THCA x 0.877)

| Cannabinoids | mg/unit | mg/g |
|------------------------|---------|------|
| CBDVA | ND | ND |
| CBDV | T | T |
| CBDA | ND | ND |
| CBGA | ND | ND |
| CBG | 0.35 | 0.00 |
| CBD | 9.51 | 0.03 |
| Δ ⁹ THCV | ND | ND |
| Δ ⁹ THCVA | ND | ND |
| CBN | T | T |
| CBNA | ND | ND |
| EXO-THC | 0.73 | 0.00 |
| Δ ⁹ THC | 1.92 | 0.01 |
| Δ ⁸ THC | 0.23 | 0.00 |
| Δ ¹⁰ -S THC | ND | ND |
| CBL | 0.16 | 0.00 |
| Δ ¹⁰ -R THC | ND | ND |
| CBC | 0.18 | 0.00 |
| Δ ⁹ THCA | ND | ND |
| CBCA | ND | ND |
| CBLA | ND | ND |
| CBT | 0.87 | 0.00 |

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

Lab Comments:

Jon Person Client Relations Manager

2022-11-18

Date



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Gobi Hemp - Certificate of Analysis



Manifest: 2211180001
Sample ID: 1A-GHEMP-2211180001-0002
Sample Name: Better Than Booze Grapefruit Paloma - CMC91860855
Sample Type: Infused (edible)
Client ID: CID-50445
Client: NuSachi Hemp LLC
Address: 1831 12th Ave S. , 374, Nashville, TN 37203

Test Performed: Potency
Report No: P-2211180001-V1
Receive Date: 2022-11-18
Test Date: 2022-11-18
Report Date: 2022-11-18
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 | 1.90 | 0.01 |
| Total CBD | 9.43 | 0.03 |
| Total CBG | 0.35 | 0.00 |
| Total Cannabinoids | 13.59 | 0.04 |
| Total THC:CBD Ratio | 1 : 4.96 | |
| Net Weight (g) | 360.00 | |

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

| Cannabinoids | mg/unit | mg/g |
|----------------------|---------|------|
| CBDVA | ND | ND |
| CBDV | T | T |
| CBDA | ND | ND |
| CBGA | ND | ND |
| CBG | 0.35 | 0.00 |
| CBD | 9.43 | 0.03 |
| Δ^9 THCV | ND | ND |
| Δ^9 THCVA | ND | ND |
| CBN | T | T |
| CBNA | ND | ND |
| EXO-THC | 0.71 | 0.00 |
| Δ^9 THC | 1.90 | 0.01 |
| Δ^8 THC | ND | ND |
| Δ^{10} -S THC | ND | ND |
| CBL | 0.13 | 0.00 |
| Δ^{10} -R THC | ND | ND |
| CBC | 0.18 | 0.00 |
| Δ^9 THCA | ND | ND |
| CBCA | ND | ND |
| CBLA | ND | ND |
| CBT | 0.89 | 0.00 |

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

Lab Comments:

Jon Person Client Relations Manager

2022-11-18

Date



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