



Quality Control Potency

Batch: 2042036 - 215-Concentrates

| Blank(2042036-BLK1) | | | | | | |
|---------------------|--------|--------|-------|------------------|----------------|----------------|
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed |
| THCA | < LOQ | 0.0607 | % | | 10/14/20 10:26 | 10/15/20 01:02 |
| delta 9-THC | < LOQ | 0.1577 | % | | 10/14/20 10:26 | 10/15/20 01:02 |
| delta 8-THC | < LOQ | 0.0934 | % | | 10/14/20 10:26 | 10/15/20 01:02 |
| Exo-THC | < LOQ | 0.0217 | % | | 10/14/20 10:26 | 10/15/20 01:02 |
| THCV | < LOQ | 0.1052 | % | | 10/14/20 10:26 | 10/15/20 01:02 |
| THCVA | < LOQ | 0.0392 | % | | 10/14/20 10:26 | 10/15/20 01:02 |
| CBD | < LOQ | 0.0324 | % | | 10/14/20 10:26 | 10/15/20 01:02 |
| CBDA | < LOQ | 0.0431 | % | | 10/14/20 10:26 | 10/15/20 01:02 |
| CBDV | < LOQ | 0.1040 | % | | 10/14/20 10:26 | 10/15/20 01:02 |
| CBDVA | < LOQ | 0.0341 | % | | 10/14/20 10:26 | 10/15/20 01:02 |
| CBN | < LOQ | 0.0622 | % | | 10/14/20 10:26 | 10/15/20 01:02 |
| CBG | < LOQ | 0.0164 | % | | 10/14/20 10:26 | 10/15/20 01:02 |
| CBGA | < LOQ | 0.0164 | % | | 10/14/20 10:26 | 10/15/20 01:02 |
| CBC | < LOQ | 0.0186 | % | | 10/14/20 10:26 | 10/15/20 01:02 |

| Reference(2042036-SRM1) | | | | | | |
|-------------------------|------------|--------|-------|------------------|----------------|----------------|
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed |
| THCA | 89.5 | 0.0296 | % | 80-120 | 10/14/20 10:26 | 10/15/20 01:25 |
| delta 9-THC | 93.8 | 0.0768 | % | 80-120 | 10/14/20 10:26 | 10/15/20 01:25 |
| CBD | 92.4 | 0.0158 | % | 80-120 | 10/14/20 10:26 | 10/15/20 01:25 |
| CBDA | 88.5 | 0.0210 | % | 80-120 | 10/14/20 10:26 | 10/15/20 01:25 |



Eric Wendt
Chief Science Officer - 10/15/2020

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Wedding Cake Batch #G20020

Sample ID: G0J0229-05

Matrix: Hemp Extracts &

Test ID: 5008148

Source ID:

Date Sampled: 10/09/20

Date Accepted: 10/09/20

Owls

Terpene Analysis

Date/Time Extracted: 10/12/20 10:45

Analysis Method/SOP: 204

| Monoterpenes | % | mg/g | Monoterpenes | % | mg/g |
|-----------------------|--------------|--------------|----------------------|---------|--------|
| Camphene | < LOQ | < LOQ | Camphor | < LOQ | < LOQ |
| 3-Carene | < LOQ | < LOQ | alpha-Cedrene | < LOQ | < LOQ |
| Cedrol | < LOQ | < LOQ | Endo-fenchyl alcohol | 0.08565 | 0.8565 |
| Eucalyptol | < LOQ | < LOQ | Fenchone | < LOQ | < LOQ |
| Geraniol | < LOQ | < LOQ | Geranyl acetate | < LOQ | < LOQ |
| Hexahydrothymol | < LOQ | < LOQ | Isoborneol | < LOQ | < LOQ |
| Isopulegol | < LOQ | < LOQ | Limonene | 0.6469 | 6.469 |
| Linalool | 0.1367 | 1.367 | p-Mentha-1,5-diene | < LOQ | < LOQ |
| beta-Myrcene | 0.5522 | 5.522 | alpha-Pinene | 0.2732 | 2.732 |
| beta-Pinene | 0.2394 | 2.394 | Pulegone | < LOQ | < LOQ |
| Sabinene | < LOQ | < LOQ | Sabinene hydrate | < LOQ | < LOQ |
| gamma-Terpinene | < LOQ | < LOQ | alpha-Terpinene | < LOQ | < LOQ |
| Terpineol | < LOQ | < LOQ | Terpinolene | 0.09616 | 0.9616 |
| B Y-Terpineol | < LOQ | < LOQ | Nerol | < LOQ | < LOQ |
| A-Terpineol | < LOQ | < LOQ | Borneol | < LOQ | < LOQ |
| Ocimene isomer II | < LOQ | < LOQ | Ocimene isomer I | < LOQ | < LOQ |
| Sesquiterpenes | % | mg/g | Sesquiterpenes | % | mg/g |
| alpha-Bisabolol | 0.2214 | 2.214 | beta-Caryophyllene | 1.689 | 16.89 |
| Caryophyllene Oxide | 0.1624 | 1.624 | Guaiol | < LOQ | < LOQ |
| alpha-Humulene | 0.6735 | 6.735 | trans-Nerolidol | < LOQ | < LOQ |
| Valencene | < LOQ | < LOQ | cis-Nerolidol | < LOQ | < LOQ |
| Total Terpenes | 4.776 | 47.76 | | | |

<LOQ - Results below the Limit of Quantitation - Terpenes profile/analysis are not accredited to ORELAP TNI 2009 Quality Standards.



Eric Wendt
Chief Science Officer - 10/15/2020

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Wedding Cake Batch #G20020

Sample ID: G0J0229-05

Matrix: Hemp Extracts &

Test ID: 5008148

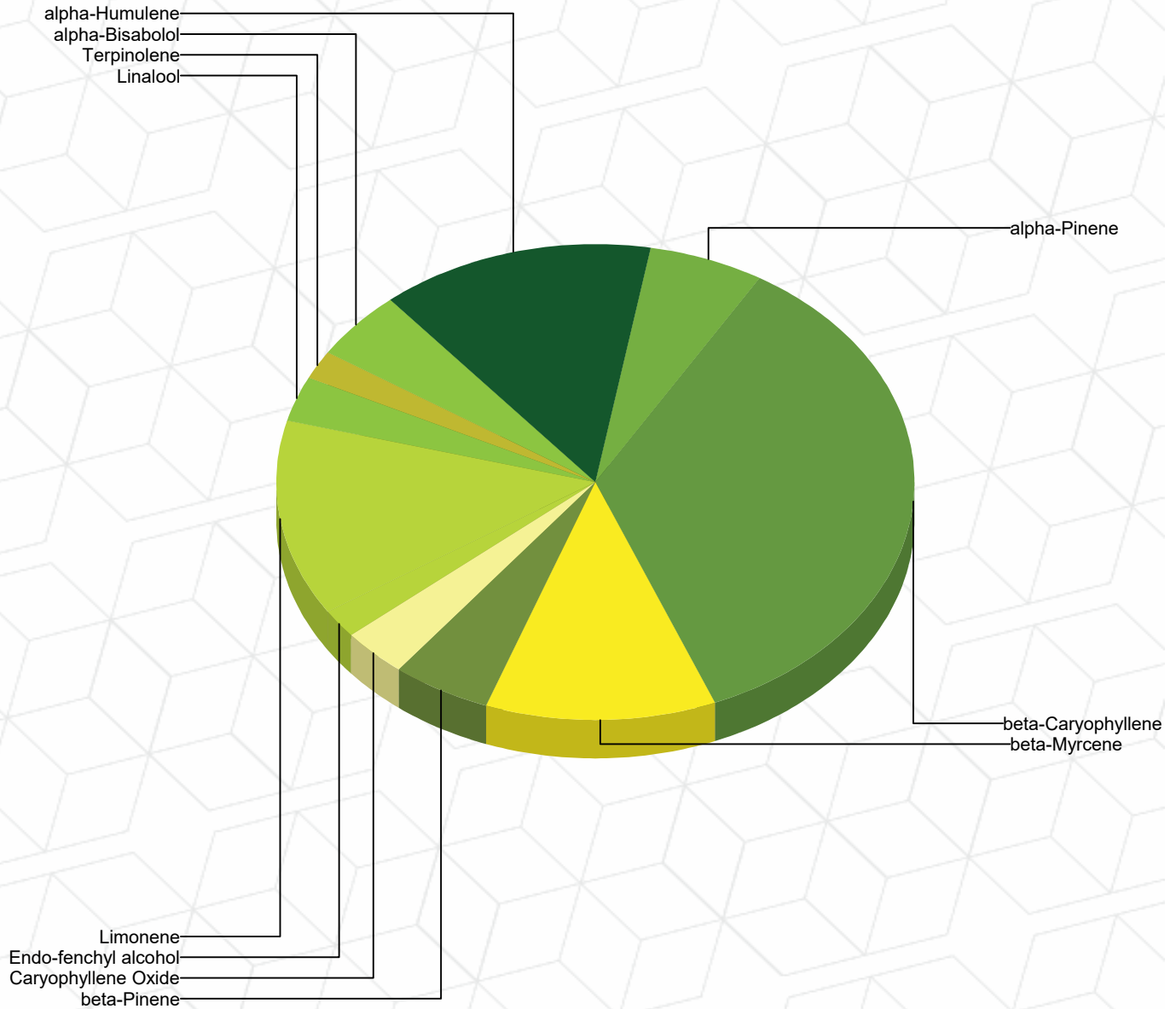
Source ID:

Date Sampled: 10/09/20

Date Accepted: 10/09/20

Owls

Terpene Profile



Percentage of Total Terpenes Identified



Eric Wendt
Chief Science Officer - 10/15/2020

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Quality Control Potency

Batch: 2042010 - 215-Concentrates

| Blank(2042010-BLK2) | | | | | | |
|---------------------|--------|--------|-------|------------------|----------------|----------------|
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed |
| THCA | < LOQ | 0.0607 | % | | 10/12/20 10:45 | 10/13/20 05:53 |
| delta 9-THC | < LOQ | 0.1577 | % | | 10/12/20 10:45 | 10/13/20 05:53 |
| delta 8-THC | < LOQ | 0.0934 | % | | 10/12/20 10:45 | 10/13/20 05:53 |
| Exo-THC | < LOQ | 0.0217 | % | | 10/12/20 10:45 | 10/13/20 05:53 |
| THCV | < LOQ | 0.1052 | % | | 10/12/20 10:45 | 10/13/20 05:53 |
| THCVA | < LOQ | 0.0392 | % | | 10/12/20 10:45 | 10/13/20 05:53 |
| CBD | < LOQ | 0.0324 | % | | 10/12/20 10:45 | 10/13/20 05:53 |
| CBDA | < LOQ | 0.0431 | % | | 10/12/20 10:45 | 10/13/20 05:53 |
| CBDV | < LOQ | 0.1040 | % | | 10/12/20 10:45 | 10/13/20 05:53 |
| CBDVA | < LOQ | 0.0341 | % | | 10/12/20 10:45 | 10/13/20 05:53 |
| CBN | < LOQ | 0.0622 | % | | 10/12/20 10:45 | 10/13/20 05:53 |
| CBG | < LOQ | 0.0164 | % | | 10/12/20 10:45 | 10/13/20 05:53 |
| CBGA | < LOQ | 0.0164 | % | | 10/12/20 10:45 | 10/13/20 05:53 |
| CBC | < LOQ | 0.0186 | % | | 10/12/20 10:45 | 10/13/20 05:53 |

| Reference(2042010-SRM2) | | | | | | |
|-------------------------|------------|--------|-------|------------------|----------------|----------------|
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed |
| THCA | 88.7 | 0.0301 | % | 80-120 | 10/12/20 10:45 | 10/13/20 06:16 |
| delta 9-THC | 92.6 | 0.0781 | % | 80-120 | 10/12/20 10:45 | 10/13/20 06:16 |
| CBD | 91.6 | 0.0160 | % | 80-120 | 10/12/20 10:45 | 10/13/20 06:16 |
| CBDA | 90.7 | 0.0214 | % | 80-120 | 10/12/20 10:45 | 10/13/20 06:16 |

Terpene Analysis

Batch: 2042010 - 215-Concentrates

| Blank(2042010-BLK1) | | | | | | |
|----------------------|--------|----------|-------|------------------|----------------|----------------|
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed |
| alpha-Bisabolol | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Camphene | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Camphor | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| 3-Carene | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| beta-Caryophyllene | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Caryophyllene Oxide | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| alpha-Cedrene | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Cedrol | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Endo-fenchyl alcohol | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Eucalyptol | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Fenchone | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Geraniol | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Geranyl acetate | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |



Eric Wendt
Chief Science Officer - 10/15/2020

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Quality Control Terpene Analysis (Continued)

Batch: 2042010 - 215-Concentrates (Continued)

| Blank(2042010-BLK1) | | | | | | |
|---------------------|--------|----------|-------|------------------|----------------|----------------|
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed |
| Guaiol | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Hexahydrothymol | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| alpha-Humulene | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Isoborneol | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Isopulegol | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Limonene | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Linalool | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| p-Mentha-1,5-diene | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| beta-Myrcene | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| trans-Nerolidol | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| alpha-Pinene | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| beta-Pinene | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Pulegone | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Sabinene | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Sabinene hydrate | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| gamma-Terpinene | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| alpha-Terpinene | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Terpineol | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Terpinolene | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Valencene | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| B Y-Terpineol | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Nerol | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| A-Terpineol | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| cis-Nerolidol | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Borneol | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Ocimene isomer II | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |
| Ocimene isomer I | < LOQ | 2.500E-4 | % | | 10/12/20 10:45 | 10/12/20 22:19 |

| Reference(2042010-SRM1) | | | | | | |
|-------------------------|------------|----------|-------|------------------|----------------|----------------|
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed |
| beta-Caryophyllene | 72.9 | 1.239E-4 | % | 70-130 | 10/12/20 10:45 | 10/12/20 22:37 |
| alpha-Humulene | 77.0 | 1.239E-4 | % | 70-130 | 10/12/20 10:45 | 10/12/20 22:37 |
| Limonene | 80.5 | 1.239E-4 | % | 70-130 | 10/12/20 10:45 | 10/12/20 22:37 |
| beta-Myrcene | 72.2 | 1.239E-4 | % | 70-130 | 10/12/20 10:45 | 10/12/20 22:37 |
| Terpinolene | 68.9 | 1.239E-4 | % | 70-130 | 10/12/20 10:45 | 10/12/20 22:37 |



Eric Wendt
Chief Science Officer - 10/15/2020

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Golden Owl - Delta 8 Cartridge - Full Panel Batch # 20020

Sample ID: G0J0651-01

Matrix: Hemp Extracts &

Test ID: 5012505

Source ID:

Date Sampled: 10/27/20

Date Accepted: 10/27/20

Owls

Results at a Glance

Pesticides : PASS

Residual Solvent Analysis : PASS

METALS : PASS



Eric Wendt
Chief Science Officer - 11/3/2020

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Golden Owl - Delta 8 Cartridge - Full Panel Batch # 20020

Sample ID: G0J0651-01

Matrix: Hemp Extracts &

Test ID: 5012505

Source ID:

Date Sampled: 10/27/20

Date Accepted: 10/27/20

Owls

Pesticide Analysis in ppm

Date/Time Extracted: 10/28/20 11:36

Analysis Method/SOP: 202

| Analyte | Result | Action Level | LOD | LOQ | Units | Analyte | Result | Action Level | LOD | LOQ | Units |
|--------------------|--------|--------------|-----|------|-------|---------------------|--------|--------------|-----|------|-------|
| Abamectin | < LOQ | 0.5 | | 0.4 | ppm | Acephate | < LOQ | 0.4 | | 0.06 | ppm |
| Acequinocyl | < LOQ | 2 | | 0.4 | ppm | Acetamiprid | < LOQ | 0.2 | | 0.06 | ppm |
| Aldicarb | < LOQ | 0.4 | | 0.06 | ppm | Azoxystrobin | < LOQ | 0.2 | | 0.06 | ppm |
| Bifenazate | < LOQ | 0.2 | | 0.06 | ppm | Bifenthrin | < LOQ | 0.2 | | 0.06 | ppm |
| Boscalid | < LOQ | 0.4 | | 0.06 | ppm | Carbaryl | < LOQ | 0.2 | | 0.06 | ppm |
| Carbofuran | < LOQ | 0.2 | | 0.06 | ppm | Chlorantraniliprole | < LOQ | 0.2 | | 0.06 | ppm |
| Chlorfenapyr | < LOQ | 1 | | 0.4 | ppm | Chlorpyrifos | < LOQ | 0.2 | | 0.06 | ppm |
| Clofentezine | < LOQ | 0.2 | | 0.06 | ppm | Cyfluthrin | < LOQ | 1 | | 0.06 | ppm |
| Cypermethrin | < LOQ | 1 | | 0.4 | ppm | Daminozide | < LOQ | 1 | | 0.06 | ppm |
| DDVP (Dichlorvos) | < LOQ | 1 | | 0.06 | ppm | Diazinon | < LOQ | 0.2 | | 0.06 | ppm |
| Dimethoate | < LOQ | 0.2 | | 0.06 | ppm | Ethoprophos | < LOQ | 0.2 | | 0.06 | ppm |
| Etofenprox | < LOQ | 0.4 | | 0.06 | ppm | Etoxazole | < LOQ | 0.2 | | 0.06 | ppm |
| Fenoxycarb | < LOQ | 0.2 | | 0.06 | ppm | Fenpyroximate | < LOQ | 0.4 | | 0.06 | ppm |
| Fipronil | < LOQ | 0.4 | | 0.1 | ppm | Flonicamid | < LOQ | 1 | | 0.06 | ppm |
| Fludioxonil | < LOQ | 0.4 | | 0.06 | ppm | Fludioxonil | < LOQ | 0.4 | | 0.06 | ppm |
| Hexythiazox | < LOQ | 1 | | 0.1 | ppm | Imazalil | < LOQ | 0.2 | | 0.06 | ppm |
| Imidacloprid | < LOQ | 0.4 | | 0.06 | ppm | Kresoxim-methyl | < LOQ | 0.4 | | 0.1 | ppm |
| Malathion | < LOQ | 0.2 | | 0.06 | ppm | Metalaxyl | < LOQ | 0.2 | | 0.06 | ppm |
| Methiocarb | < LOQ | 0.2 | | 0.06 | ppm | Methomyl | < LOQ | 0.4 | | 0.06 | ppm |
| Methyl parathion | < LOQ | 0.2 | | 0.06 | ppm | MGK-264 | < LOQ | 0.2 | | 0.06 | ppm |
| Myclobutanil | < LOQ | 0.2 | | 0.06 | ppm | Naled | < LOQ | 0.5 | | 0.06 | ppm |
| Oxamyl | < LOQ | 1 | | 0.06 | ppm | Paclobutrazol | < LOQ | 0.4 | | 0.06 | ppm |
| Permethrins | < LOQ | 0.2 | | 0.06 | ppm | Phosmet | < LOQ | 0.2 | | 0.06 | ppm |
| Piperonyl butoxide | < LOQ | 2 | | 0.9 | ppm | Prallethrin | < LOQ | 0.2 | | 0.06 | ppm |
| Propiconazole | < LOQ | 0.4 | | 0.06 | ppm | Propoxur | < LOQ | 0.2 | | 0.06 | ppm |
| Pyrethrins | < LOQ | 1 | | 0.06 | ppm | Pyridaben | < LOQ | 0.2 | | 0.06 | ppm |
| Spinosad | < LOQ | 0.2 | | 0.06 | ppm | Spiromesifen | < LOQ | 0.2 | | 0.06 | ppm |
| Spirotetramat | < LOQ | 0.2 | | 0.06 | ppm | Spiroxamine | < LOQ | 0.4 | | 0.06 | ppm |
| Tebuconazole | < LOQ | 0.4 | | 0.06 | ppm | Thiacloprid | < LOQ | 0.2 | | 0.06 | ppm |
| Thiamethoxam | < LOQ | 0.2 | | 0.06 | ppm | Trifloxystrobin | < LOQ | 0.2 | | 0.06 | ppm |

ND - Compound not detected

Results above the Action Level fail state testing requirements and will be highlighted **Red**.



Eric Wendt
Chief Science Officer - 11/3/2020

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Golden Owl - Delta 8 Cartridge - Full Panel Batch # 20020

Sample ID: G0J0651-01

Matrix: Hemp Extracts &

Test ID: 5012505

Source ID:

Date Sampled: 10/27/20

Date Accepted: 10/27/20

Owls

Residual Solvents

Date/Time Extracted: 10/28/20 11:45

Analysis Method/SOP: 205

| Analyte | Result | Action Level | LOD | LOQ | Units |
|-------------------|--------|--------------|-----|-------|-------|
| 1,4-Dioxane | < LOQ | 380 | | 50.00 | ppm |
| 2-Butanol | < LOQ | 5000 | | 1000 | ppm |
| 2-Ethoxyethanol | < LOQ | 160 | | 80.00 | ppm |
| 2-Propanol (IPA) | < LOQ | 5000 | | 1000 | ppm |
| Acetone | < LOQ | 5000 | | 1000 | ppm |
| Acetonitrile | < LOQ | 410 | | 50.00 | ppm |
| Benzene | < LOQ | 2 | | 1.000 | ppm |
| Butanes | < LOQ | 5000 | | 1000 | ppm |
| Cumene | < LOQ | 70 | | 35.00 | ppm |
| Cyclohexane | < LOQ | 3880 | | 50.00 | ppm |
| Dichloromethane | < LOQ | 600 | | 50.00 | ppm |
| Ethyl acetate | < LOQ | 5000 | | 1000 | ppm |
| Ethyl benzene | < LOQ | 2170 | | 35.00 | ppm |
| Ethyl ether | < LOQ | 5000 | | 1000 | ppm |
| Ethylene glycol | < LOQ | 620 | | 310.0 | ppm |
| Ethylene oxide | < LOQ | 50 | | 25.00 | ppm |
| Heptane | < LOQ | 5000 | | 1000 | ppm |
| Hexanes | < LOQ | 290 | | 50.00 | ppm |
| Isopropyl acetate | < LOQ | 5000 | | 1000 | ppm |
| Methanol | < LOQ | 3000 | | 1000 | ppm |
| Pentanes | < LOQ | 5000 | | 1000 | ppm |
| Propane | < LOQ | 5000 | | 1000 | ppm |
| Tetrahydrofuran | < LOQ | 720 | | 50.00 | ppm |
| Toluene | < LOQ | 890 | | 50.00 | ppm |
| Xylenes | < LOQ | 2170 | | 50.00 | ppm |

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted **Red**.



Eric Wendt
Chief Science Officer - 11/3/2020

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Golden Owl - Delta 8 Cartridge - Full Panel Batch # 20020

Sample ID: G0J0651-01 Matrix: Hemp Extracts &
Test ID: 5012505
Source ID:
Date Sampled: 10/27/20 Date Accepted: 10/27/20

Owls

Metals Analysis by ICPMS

Date/Time Extracted: 11/03/20 09:12

Analysis Method/SOP: HM-001

| Analyte | Result | LOD | LOQ | Units |
|---------|--------|---------|--------|-------|
| Arsenic | < LOQ | 0.0110 | 0.0500 | ug/g |
| Cadmium | < LOQ | 0.00100 | 0.0500 | ug/g |
| Lead | < LOQ | 0.00150 | 0.0500 | ug/g |
| Mercury | < LOQ | 0.00350 | 0.0100 | ug/g |

Metal analyses are not accredited to ORELAP TNI 2009 Quality Standards.
<LOQ - Results below the Limit of Quantitation - Compound not detected

Analysis Subcontracted to Green Leaf Labs - SCCA.



ISO 17025
ACCREDITED
LABORATORY

Eric Wendt
Chief Science Officer - 11/3/2020

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Quality Control Pesticide Analysis

Batch: 2044024 - 202

| Blank(2044024-BLK1) | | | | | | |
|---------------------|--------|------|-------|------------------|----------------|----------------|
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed |
| Abamectin | < LOQ | 0.4 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| DDVP (Dichlorvos) | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 16:18 |
| Acephate | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Acequinocyl | < LOQ | 0.4 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Acetamiprid | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Aldicarb | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Azoxystrobin | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Bifenazate | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Bifenthrin | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Boscalid | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 16:18 |
| Carbaryl | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Carbofuran | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Chlorantraniliprole | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Chlorfenapyr | < LOQ | 0.4 | ppm | | 10/28/20 11:36 | 10/28/20 16:18 |
| Chlorpyrifos | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Clofentezine | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Daminozide | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Cyfluthrin | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 16:18 |
| Diazinon | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Cypermethrin | < LOQ | 0.4 | ppm | | 10/28/20 11:36 | 10/28/20 16:18 |
| Dimethoate | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Ethoprophos | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Etofenprox | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Etoxazole | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Fenoxycarb | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Fenpyroximate | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Flonicamid | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Fludioxonil | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Hexythiazox | < LOQ | 0.1 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Imazalil | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Fipronil | < LOQ | 0.1 | ppm | | 10/28/20 11:36 | 10/28/20 16:18 |
| Imidacloprid | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Fludioxonil | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 16:18 |
| Metalaxyl | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Methiocarb | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Methomyl | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Myclobutanil | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Kresoxim-methyl | < LOQ | 0.1 | ppm | | 10/28/20 11:36 | 10/28/20 16:18 |



Eric Wendt
Chief Science Officer - 11/3/2020

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Quality Control Pesticide Analysis (Continued)

Batch: 2044024 - 202 (Continued)

| Blank(2044024-BLK1) | | | | | | |
|---------------------|--------|------|-------|------------------|----------------|----------------|
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed |
| Naled | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Malathion | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 16:18 |
| Oxamyl | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Paclobutrazol | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Methyl parathion | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 16:18 |
| MGK-264 | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 16:18 |
| Phosmet | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Piperonyl butoxide | < LOQ | 0.9 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Prallethrin | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Propoxur | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Permethrins | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 16:18 |
| Pyrethrins | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Pyridaben | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Propiconazole | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 16:18 |
| Spinosad | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Spiromesifen | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Spirotetramat | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Spiroxamine | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Tebuconazole | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Thiacloprid | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Thiamethoxam | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |
| Trifloxystrobin | < LOQ | 0.06 | ppm | | 10/28/20 11:36 | 10/28/20 23:04 |

| LCS(2044024-BS1) | | | | | | |
|---------------------|------------|------|-------|------------------|----------------|----------------|
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed |
| Abamectin | 105 | 0.4 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| DDVP (Dichlorvos) | 72.7 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 16:41 |
| Acephate | 96.9 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Acequinocyl | 34.7 | 0.4 | ppm | 5.57-33.8 | 10/28/20 11:36 | 10/28/20 23:27 |
| Acetamiprid | 101 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Aldicarb | 103 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Azoxystrobin | 101 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Bifenazate | 108 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Bifenthrin | 87.9 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Boscalid | 92.4 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 16:41 |
| Carbaryl | 97.8 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Carbofuran | 105 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Chlorantraniliprole | 111 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Chlorfenapyr | 82.8 | 0.4 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 16:41 |



Eric Wendt
Chief Science Officer - 11/3/2020

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Quality Control Pesticide Analysis (Continued)

Batch: 2044024 - 202 (Continued)

| LCS(2044024-BS1) | | | | | | |
|--------------------|------------|------|-------|------------------|----------------|----------------|
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed |
| Chlorpyrifos | 98.6 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Clofentezine | 26.8 | 0.06 | ppm | 14.4-62.3 | 10/28/20 11:36 | 10/28/20 23:27 |
| Daminozide | 123 | 0.06 | ppm | 0-100 | 10/28/20 11:36 | 10/28/20 23:27 |
| Cyfluthrin | 84.1 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 16:41 |
| Diazinon | 103 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Cypermethrin | 83.3 | 0.4 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 16:41 |
| Dimethoate | 105 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Ethoprophos | 106 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Etofenprox | 90.5 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Etoxazole | 102 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Fenoxycarb | 95.5 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Fenpyroximate | 68.4 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Flonicamid | 100 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Fludioxonil | 98.2 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Hexythiazox | 95.0 | 0.1 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Imazalil | 66.1 | 0.06 | ppm | 57.9-96.4 | 10/28/20 11:36 | 10/28/20 23:27 |
| Fipronil | 76.4 | 0.1 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 16:41 |
| Imidacloprid | 108 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Fludioxonil | 96.6 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 16:41 |
| Metalaxyl | 101 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Methiocarb | 102 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Methomyl | 69.0 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Myclobutanil | 98.1 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Kresoxim-methyl | 78.2 | 0.1 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 16:41 |
| Naled | 103 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Malathion | 80.1 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 16:41 |
| Oxamyl | 100 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Paclobutrazol | 99.0 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Methyl parathion | 71.8 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 16:41 |
| MGK-264 | 84.5 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 16:41 |
| Phosmet | 100 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Piperonyl butoxide | 86.7 | 0.9 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Prallethrin | 102 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Propoxur | 103 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Permethrins | 80.1 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 16:41 |
| Pyrethrins | 88.7 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Pyridaben | 93.7 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Propiconazole | 87.6 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 16:41 |



Eric Wendt
Chief Science Officer - 11/3/2020

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Quality Control Pesticide Analysis (Continued)

Batch: 2044024 - 202 (Continued)

| LCS(2044024-BS1) | | | | | | |
|------------------|------------|------|-------|------------------|----------------|----------------|
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed |
| Spinosad | 76.1 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Spiromesifen | 104 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Spirotetramat | 103 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Spiroxamine | 96.8 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Tebuconazole | 91.6 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Thiacloprid | 102 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Thiamethoxam | 104 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |
| Trifloxystrobin | 102 | 0.06 | ppm | 70-130 | 10/28/20 11:36 | 10/28/20 23:27 |

Solvent Analysis

Batch: 2044026 - 205

| Blank(2044026-BLK1) | | | | | | |
|---------------------|--------|-------|-------|------------------|----------------|----------------|
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed |
| Acetone | < LOQ | 1000 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Acetonitrile | < LOQ | 50.00 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Benzene | < LOQ | 1.000 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Butanes | < LOQ | 1000 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| 2-Butanol | < LOQ | 1000 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Cumene | < LOQ | 35.00 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Cyclohexane | < LOQ | 50.00 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Dichloromethane | < LOQ | 50.00 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| 1,4-Dioxane | < LOQ | 50.00 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| 2-Ethoxyethanol | < LOQ | 80.00 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Ethyl acetate | < LOQ | 1000 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Ethyl benzene | < LOQ | 35.00 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Ethylene glycol | < LOQ | 310.0 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Ethylene oxide | < LOQ | 25.00 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Ethyl ether | < LOQ | 1000 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Heptane | < LOQ | 1000 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Hexanes | < LOQ | 50.00 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Isopropyl acetate | < LOQ | 1000 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Methanol | < LOQ | 1000 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Pentanes | < LOQ | 1000 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Propane | < LOQ | 1000 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| 2-Propanol (IPA) | < LOQ | 1000 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Tetrahydrofuran | < LOQ | 50.00 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Toluene | < LOQ | 50.00 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |
| Xylenes | < LOQ | 50.00 | ppm | | 10/28/20 11:45 | 10/29/20 13:16 |



Eric Wendt
Chief Science Officer - 11/3/2020

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Quality Control Solvent Analysis (Continued)

Batch: 2044026 - 205 (Continued)

| LCS(2044026-BS1) | | | | | | |
|-------------------|------------|-------|-------|------------------|----------------|----------------|
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed |
| Acetone | 71.8 | 1000 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Acetonitrile | 68.4 | 50.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Benzene | 66.9 | 1.000 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| n-Butane | 65.2 | 50.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Butanes | 63.0 | 1000 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| 2-Butanol | 70.4 | 1000 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Cumene | 81.0 | 35.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Cyclohexane | 74.9 | 50.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Dichloromethane | 163 | 50.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| 1,4-Dioxane | 73.6 | 50.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| 2-Ethoxyethanol | 69.2 | 80.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Ethyl acetate | 61.5 | 1000 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Ethyl benzene | 75.3 | 35.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Ethylene glycol | 66.6 | 310.0 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Ethylene oxide | 65.2 | 25.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Ethyl ether | 71.8 | 1000 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Heptane | 69.6 | 1000 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| n-Hexane | 73.5 | 50.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Hexanes | 72.4 | 50.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| iso-Butane | 60.8 | 50.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Isopropyl acetate | 71.4 | 1000 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| iso-Pentane | 66.3 | 50.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Methanol | 57.9 | 1000 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| 2-Methylpentane | 71.9 | 50.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| 3-Methylpentane | 72.8 | 50.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| neo-Pentane | 65.8 | 50.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| n-Pentane | 69.6 | 50.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Pentanes | 67.3 | 1000 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Propane | 53.2 | 1000 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| 2-Propanol (IPA) | 70.0 | 1000 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Tetrahydrofuran | 67.3 | 50.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |
| Toluene | 73.1 | 50.00 | ppm | 70-130 | 10/28/20 11:45 | 10/28/20 18:07 |



Eric Wendt
Chief Science Officer - 11/3/2020

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Quality Control Metals Analysis

Batch: 2045016 - Metals

| Blank(2045016-BLK1) | | | | | | |
|---------------------|--------|--------|-------|------------------|----------------|----------------|
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed |
| Cadmium | < LOQ | 0.0500 | ug/g | | 11/03/20 09:12 | 11/03/20 14:24 |
| Lead | < LOQ | 0.0500 | ug/g | | 11/03/20 09:12 | 11/03/20 14:24 |
| Arsenic | < LOQ | 0.0500 | ug/g | | 11/03/20 09:12 | 11/03/20 14:24 |
| Mercury | < LOQ | 0.0100 | ug/g | | 11/03/20 09:12 | 11/03/20 14:24 |

| LCS(2045016-BS1) | | | | | | |
|------------------|------------|--------|-------|------------------|----------------|----------------|
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed |
| Cadmium | 102 | 0.0500 | ug/g | 70-130 | 11/03/20 09:12 | 11/03/20 14:26 |
| Lead | 102 | 0.0500 | ug/g | 70-130 | 11/03/20 09:12 | 11/03/20 14:26 |
| Arsenic | 101 | 0.0500 | ug/g | 70-130 | 11/03/20 09:12 | 11/03/20 14:26 |
| Mercury | 103 | 0.0100 | ug/g | 70-130 | 11/03/20 09:12 | 11/03/20 14:26 |



Eric Wendt
Chief Science Officer - 11/3/2020

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.