



Certificate of Analysis

Sample provided to the laboratory by the client and tested as received.

Powered by Confident Cannabis
2 of 17

USA Hemp (USA HEALTH LLC)

Sample: 1909CH0887.3083

OR 97038

Strain: None

Batch#: ; Batch Size: g

Sample Received: 09/26/2019; Report Created: 11/15/2019; Expires: 11/15/2020

Harvest/Production Date:

Lic. #

Sampling: Random; Environment: Room Temp

Golden Redwood

Plant, Flower - Cured, Outdoor

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Pesticides

097 LCQQ4 20191010-1

Pass

| Analyte | LOQ | Limit | Mass | Status | Analyte | LOQ | Limit | Mass | Status |
|---------------------|-----|-------|------|--------|--------------------|-----|-------|------|--------|
| | PPB | PPB | PPB | | | PPB | PPB | PPB | |
| Abamectin | 400 | 500 | <LOQ | Pass | Imazalil | 100 | 200 | <LOQ | Pass |
| Acephate | 100 | 400 | <LOQ | Pass | Imidacloprid | 100 | 400 | <LOQ | Pass |
| Acequinocyl | 750 | 2000 | <LOQ | Pass | Kresoxim Methyl | 100 | 400 | <LOQ | Pass |
| Acetamiprid | 100 | 200 | <LOQ | Pass | Malathion | 100 | 200 | <LOQ | Pass |
| Aldicarb | 300 | 400 | <LOQ | Pass | Metalaxyl | 100 | 200 | <LOQ | Pass |
| Azoxystrobin | 100 | 200 | <LOQ | Pass | Methiocarb | 100 | 200 | <LOQ | Pass |
| Bifenazate | 100 | 200 | <LOQ | Pass | Methomyl | 100 | 400 | <LOQ | Pass |
| Bifenthrin | 100 | 200 | <LOQ | Pass | Methyl Parathion | 100 | 200 | <LOQ | Pass |
| Boscalid | 200 | 400 | <LOQ | Pass | MGK-264 | 100 | 200 | <LOQ | Pass |
| Carbaryl | 100 | 200 | <LOQ | Pass | Myclobutanil | 100 | 200 | <LOQ | Pass |
| Carbofuran | 100 | 200 | <LOQ | Pass | Naled | 100 | 500 | <LOQ | Pass |
| Chlorantraniliprole | 100 | 200 | <LOQ | Pass | Oxamyl | 100 | 1000 | <LOQ | Pass |
| Chlorfenapyr | 400 | 1000 | <LOQ | Pass | Paclobutrazol | 100 | 400 | <LOQ | Pass |
| Chlorpyrifos | 150 | 200 | <LOQ | Pass | Permethrins | 150 | 200 | <LOQ | Pass |
| Clofentezine | 100 | 200 | <LOQ | Pass | Phosmet | 100 | 200 | <LOQ | Pass |
| Cyfluthrin | 400 | 1000 | <LOQ | Pass | Piperonyl Butoxide | 100 | 2000 | <LOQ | Pass |
| Cypermethrin | 400 | 1000 | <LOQ | Pass | Prallethrin | 150 | 200 | <LOQ | Pass |
| Daminozide | 400 | 1000 | <LOQ | Pass | Propiconazole | 200 | 400 | <LOQ | Pass |
| Diazinon | 100 | 200 | <LOQ | Pass | Propoxur | 100 | 200 | <LOQ | Pass |
| Dichlorvos | 150 | 1000 | <LOQ | Pass | Pyrethrins | 400 | 1000 | <LOQ | Pass |
| Dimethoate | 100 | 200 | <LOQ | Pass | Pyridaben | 100 | 200 | <LOQ | Pass |
| Ethoprophos | 100 | 200 | <LOQ | Pass | Spinosad | 100 | 200 | <LOQ | Pass |
| Etofenprox | 200 | 400 | <LOQ | Pass | Spiromesifen | 100 | 200 | <LOQ | Pass |
| Etoxazole | 100 | 200 | <LOQ | Pass | Spirotetramat | 100 | 200 | <LOQ | Pass |
| Fenoxycarb | 100 | 200 | <LOQ | Pass | Spiroxamine | 150 | 400 | <LOQ | Pass |
| Fenpyroximate | 200 | 400 | <LOQ | Pass | Tebuconazole | 100 | 400 | <LOQ | Pass |
| Fipronil | 100 | 400 | <LOQ | Pass | Thiacloprid | 100 | 200 | <LOQ | Pass |
| Flonicamid | 200 | 1000 | <LOQ | Pass | Thiamethoxam | 150 | 200 | <LOQ | Pass |
| Fludioxonil | 200 | 400 | <LOQ | Pass | Trifloxystrobin | 100 | 200 | <LOQ | Pass |
| Hexythiazox | 200 | 1000 | <LOQ | Pass | | | | | |

Method: Modified AOAC 2007.01, Triple Quad analysis; LOQ = Limit of Quantification; PPB = Parts Per Billion; ND = Not Detected; NR = Not Reported; ORELAP ID 4057



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Golden Redwood

Plant, Flower - Cured, Outdoor

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Heavy Metals

Pass

09/27/2019

| Analyte | Mass | LOQ | Limit | Status |
|---------|------|------|-------|--------|
| | PPM | PPM | PPM | |
| Arsenic | <LOQ | 0.00 | 0.20 | Pass |
| Cadmium | <LOQ | 0.00 | 0.20 | Pass |
| Lead | <LOQ | 0.00 | 0.50 | Pass |
| Mercury | <LOQ | 0.00 | 0.10 | Pass |



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Plant, Flower - Cured, Outdoor

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Terpenes

085 GCFID2 20190928-3

09/28/2019

| Analyte | Mass % | Mass mg/g | LOQ % | |
|----------------------|--------|-----------|-------|---|
| cis-Phytol | 0.04 | 0.4 | 0.02 | █ |
| Valencene | 0.05 | 0.5 | 0.02 | █ |
| Sabinene | <LOQ | <LOQ | 0.02 | |
| Ocimene 1 | <LOQ | <LOQ | 0.02 | |
| Geraniol | <LOQ | <LOQ | 0.02 | |
| Neral | <LOQ | <LOQ | | |
| α-Humulene | 0.08 | 0.8 | 0.02 | █ |
| α-Terpinene | <LOQ | <LOQ | 0.02 | |
| trans-Phytol | 0.19 | 1.9 | 0.02 | █ |
| Caryophyllene Oxide | 0.03 | 0.3 | 0.02 | █ |
| (-)-β-Pinene | 0.06 | 0.6 | 0.02 | █ |
| α-Pinene | 0.14 | 1.4 | 0.02 | █ |
| Camphor | <LOQ | <LOQ | 0.02 | |
| (-)-α-Bisabolol | 0.17 | 1.7 | 0.02 | █ |
| α-Cedrene | 0.17 | 1.7 | 0.02 | █ |
| Terpinolene | <LOQ | <LOQ | 0.02 | |
| Endo-Fenchyl Alcohol | <LOQ | <LOQ | 0.02 | |
| p-Isopropyltoluene | <LOQ | <LOQ | 0.02 | |
| Azulene | <LOQ | <LOQ | 0.02 | |
| α-Terpineol | 0.03 | 0.3 | 0.02 | █ |
| Cedrol | <LOQ | <LOQ | 0.02 | |
| Citral | <LOQ | <LOQ | 0.02 | |
| (-)-Guaiaol | <LOQ | <LOQ | 0.02 | |
| β-Nerolidol | 0.05 | 0.5 | 0.02 | █ |
| Linalool | 0.14 | 1.4 | 0.02 | █ |
| Neryl Acetate | <LOQ | <LOQ | 0.02 | |

| Analyte | Mass % | Mass mg/g | LOQ % | |
|------------------|--------|-----------|-------|---|
| β-Myrcene | 0.33 | 3.3 | 0.02 | █ |
| γ-Terpinene | <LOQ | <LOQ | 0.02 | |
| Anisole | <LOQ | <LOQ | 0.02 | |
| Fenchone | <LOQ | <LOQ | 0.07 | |
| Isoborneol | <LOQ | <LOQ | 0.02 | |
| δ-Limonene | 0.06 | 0.6 | 0.02 | █ |
| Ocimene 2 | <LOQ | <LOQ | 0.02 | |
| Camphene | <LOQ | <LOQ | 0.02 | |
| α-Phellandrene | <LOQ | <LOQ | 0.02 | |
| γ-Terpineol | <LOQ | <LOQ | 0.04 | |
| Geranyl Acetate | <LOQ | <LOQ | 0.18 | |
| β-Caryophyllene | <LOQ | <LOQ | 0.02 | |
| Sabinene Hydrate | <LOQ | <LOQ | 0.02 | |
| Farnesene | 0.07 | 0.7 | 0.02 | █ |
| Nerol | <LOQ | <LOQ | 0.02 | |
| trans-Nerolidol | 0.18 | 1.8 | 0.02 | █ |
| Borneol | <LOQ | <LOQ | 0.02 | |
| Hexahydro Thymol | <LOQ | <LOQ | 0.02 | |
| Squalene | 0.02 | 0.2 | | █ |
| δ-3-Carene | <LOQ | <LOQ | 0.02 | |
| Eucalyptol | <LOQ | <LOQ | 0.02 | |
| Eugenol | <LOQ | <LOQ | 0.02 | |
| (-)-Isopulegol | <LOQ | <LOQ | 0.02 | |
| Pulegone | <LOQ | <LOQ | 0.02 | |
| cis-Nerolidol | 0.17 | 1.7 | 0.02 | █ |

Primary Aromas

| | | | | | |
|-------------------------|----------|-------------|------------|----------|---------------|
| 1.98% Total Terpenes | Hops | Flowers | Orange | Wood | Chamomile |
|-------------------------|----------|-------------|------------|----------|---------------|

Method: GC-FID CH SOP 401; based on dry weight; LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected



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Lic. #

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Golden Redwood

Plant, Flower - Cured, Outdoor

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Moisture

Complete

NR
Moisture



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Golden Redwood

Plant, Flower - Cured, Outdoor

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Quality Control Data

| Analytical Batch ID | QC Sample ID | Assay Name | QC Category Name |
|----------------------|---------------|--------------|------------------|
| 541 HPLC3 20190928-5 | PMB092719101F | Cannabinoids | Blank |

QC Notes

None

| Compounds | Blank Result | Blank Max % (LOQ) | Blank Result % | Notes |
|-----------|--------------|-------------------|----------------|-------|
| THCa | 0.03 | 0.05 | <LOQ | - |
| Δ9-THC | 0 | 0.05 | <LOQ | - |
| CBDa | 0 | 0.05 | <LOQ | - |
| CBD | 0 | 0.05 | <LOQ | - |



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Golden Redwood

Plant, Flower - Cured, Outdoor

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Quality Control Data

| Analytical Batch ID | QC Sample ID | Assay Name | QC Category Name |
|----------------------|----------------|--------------|--------------------|
| 541 HPLC3 20190928-5 | PLCS092719101F | Cannabinoids | Lab Control Sample |

QC Notes

None

| Compounds | LCS Result (%) | LCS Spike | LCS % Rec | % Limits | Notes |
|-----------|----------------|-----------|-----------|----------|-------|
| THCa | 4.41 | 4.56 | 96.71 | 70 - 130 | - |
| Δ9-THC | 4.1 | 4.21 | 97.39 | 70 - 130 | - |
| CBDa | 4.5 | 4.62 | 97.4 | 70 - 130 | - |
| CBD | 4.4 | 4.39 | 100.23 | 57 - 143 | - |



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Golden Redwood

Plant, Flower - Cured, Outdoor

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Quality Control Data

| Analytical Batch ID | QC Sample ID | Assay Name | QC Category Name |
|----------------------|---------------|--------------|------------------|
| 541 HPLC3 20190928-5 | PMS092719101F | Cannabinoids | Spike |

QC Notes

None

| Compounds | LOQ | Matrix Duplicate % RPD | Duplicate RPD Notes | Matrix Spike % Rec | % Limits | Notes |
|-----------|------|------------------------|---------------------|--------------------|----------|-------------------|
| THCa | 0.04 | 3.15 | <20 | 3 | 70 - 130 | Below Limit Range |
| Δ9-THC | 0.04 | 1.94 | <20 | 94 | 70 - 130 | - |
| CBDa | 0.04 | 9.52 | <20 | 90 | 70 - 130 | - |
| CBD | 0.04 | <LOQ | <LOQ | 105 | 70 - 130 | - |



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Golden Redwood

Plant, Flower - Cured, Outdoor

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Quality Control Data

| Analytical Batch ID | QC Sample ID | Assay Name | QC Category Name |
|-----------------------|-----------------|---------------------|------------------|
| 097 LCQQQ4 20191010-1 | MRMB.100919102F | Required Pesticides | Blank |

QC Notes

None

| Compounds | LOQ (PPB) | Blank Result PPB | Notes |
|---------------------|-----------|------------------|-------|
| Acephate | 100 | <LOQ | |
| Acequinocyl | 750 | <LOQ | |
| Acetamiprid | 100 | <LOQ | |
| Aldicarb | 300 | <LOQ | |
| Abamectin | 400 | <LOQ | |
| Azoxystrobin | 100 | <LOQ | |
| Bifenazate | 100 | <LOQ | |
| Bifenthrin | 100 | <LOQ | |
| Boscalid | 200 | <LOQ | |
| Carbaryl | 100 | <LOQ | |
| Carbofuran | 100 | <LOQ | |
| Chlorantraniliprole | 100 | <LOQ | |
| Chlorpyrifos | 150 | <LOQ | |
| Clofentezine | 100 | <LOQ | |
| Daminozide | 400 | <LOQ | |
| Diazinon | 100 | <LOQ | |
| Dichlorvos | 150 | <LOQ | |
| Dimethoate | 100 | <LOQ | |
| Ethoprophos | 100 | <LOQ | |
| Etofenprox | 200 | <LOQ | |
| Etoxazole | 100 | <LOQ | |
| Fenoxycarb | 100 | <LOQ | |
| Fenpyroximate | 200 | <LOQ | |
| Flonicamid | 200 | <LOQ | |
| Hexythiazox | 200 | <LOQ | |
| Imazalil | 100 | <LOQ | |
| Imidacloprid | 100 | <LOQ | |
| Kresoxim Methyl | 100 | <LOQ | |
| Malathion | 100 | <LOQ | |
| Metalaxyl | 100 | <LOQ | |



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Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Quality Control Data

| Analytical Batch ID | QC Sample ID | Assay Name | QC Category Name |
|-----------------------|-----------------|---------------------|------------------|
| 097 LCQQQ4 20191010-1 | MRMB.100919102F | Required Pesticides | Blank |

QC Notes

None

| Compounds | LOQ (PPB) | Blank Result PPB | Notes |
|--------------------|-----------|------------------|-------|
| Methiocarb | 100 | <LOQ | |
| Methomyl | 100 | <LOQ | |
| Myclobutanil | 100 | <LOQ | |
| Naled | 100 | <LOQ | |
| Oxamyl | 100 | <LOQ | |
| Paclobutrazol | 100 | <LOQ | |
| Permethrin | 150 | <LOQ | |
| Phosmet | 100 | <LOQ | |
| Piperonyl Butoxide | 100 | <LOQ | |
| Prallethrin | 150 | <LOQ | |
| Propiconazole | 200 | <LOQ | |
| Propoxur | 100 | <LOQ | |
| Pyrethrins | 400 | <LOQ | |
| Pyridaben | 100 | <LOQ | |
| Spinosad | 100 | <LOQ | |
| Spiromesifen | 100 | <LOQ | |
| Spirotetramat | 100 | <LOQ | |
| Spiroxamine | 150 | <LOQ | |
| Tebuconazole | 100 | <LOQ | |
| Thiacloprid | 100 | <LOQ | |
| Thiamethoxam | 150 | <LOQ | |
| Trifloxystrobin | 100 | <LOQ | |

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Plant, Flower - Cured, Outdoor

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Quality Control Data

| Analytical Batch ID | QC Sample ID | Assay Name | QC Category Name |
|-----------------------|----------------|---------------------|------------------|
| 461 GCQQQ1 20191010-3 | MRMB100919102P | Required Pesticides | Blank |

QC Notes

None

| Compounds | LOQ (PPB) | Blank Result PPB | Notes |
|------------------|-----------|------------------|-------|
| Chlorfenapyr | 400 | <LOQ | - |
| Cyfluthrin | 400 | <LOQ | - |
| Cypermethrin | 400 | <LOQ | - |
| Fipronil | 100 | <LOQ | - |
| Fludioxonil | 200 | <LOQ | - |
| MGK-264 | 100 | <LOQ | - |
| Methyl Parathion | 100 | <LOQ | - |



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|-----------------------|------------------|---------------------|--------------------|
| 097 LCQQQ4 20191010-1 | MRLCS.100919102F | Required Pesticides | Lab Control Sample |

QC Notes

None

| Compounds | LCS % Rec | LCS % Limits | Notes |
|---------------------|-----------|--------------|-------|
| Acephate | 94.29 | 56 - 149 | - |
| Acequinocyl | 95.46 | 30 - 142 | - |
| Acetamiprid | 93.57 | 56 - 149 | - |
| Aldicarb | 95.87 | 53 - 150 | - |
| Abamectin | 94.07 | 30 - 140 | - |
| Azoxystrobin | 96.16 | 55 - 138 | - |
| Bifenazate | 94.9 | 53 - 137 | - |
| Bifenthrin | 94.93 | 30 - 150 | - |
| Boscalid | 93.22 | 55 - 142 | - |
| Carbaryl | 98.08 | 56 - 150 | - |
| Carbofuran | 96.19 | 57 - 142 | - |
| Chlorantraniliprole | 63.67 | 54 - 141 | - |
| Chlorpyrifos | 96.55 | 34 - 150 | - |
| Clofentezine | 107.27 | 44 - 150 | - |
| Daminozide | 51.86 | 30 - 150 | - |
| Diazinon | 94.57 | 55 - 134 | - |
| Dichlorvos | 96.01 | 49 - 149 | - |
| Dimethoate | 93.23 | 56 - 149 | - |
| Ethoprophos | 96.84 | 52 - 143 | - |
| Etofenprox | 94.78 | 46 - 140 | - |
| Etoxazole | 90.48 | 50 - 134 | - |
| Fenoxycarb | 96.56 | 53 - 139 | - |
| Fenproximate | 99.66 | 45 - 127 | - |
| Flonicamid | 91.2 | 55 - 145 | - |
| Hexythiazox | 99.88 | 39 - 141 | - |
| Imazalil | 117.04 | 40 - 149 | - |
| Imidacloprid | 91.3 | 54 - 150 | - |
| Kresoxim Methyl | 95.09 | 57 - 139 | - |
| Malathion | 93.9 | 51 - 147 | - |
| Metalaxyl | 95.71 | 58 - 142 | - |

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Certificate of Analysis

Powered by Confident Cannabis
13 of 17

USA Hemp (USA HEALTH LLC)

Sample: 1909CH0887.3083

OR 97038

Strain: None

Batch#: ; Batch Size: g

Sample Received: 09/26/2019; Report Created: 11/15/2019; Expires: 11/15/2020

Harvest/Production Date:

Lic. #

Sampling: Random; Environment: Room Temp

Golden Redwood

Plant, Flower - Cured, Outdoor

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Quality Control Data

| Analytical Batch ID | QC Sample ID | Assay Name | QC Category Name |
|-----------------------|------------------|---------------------|--------------------|
| 097 LCQQQ4 20191010-1 | MRLCS.100919102F | Required Pesticides | Lab Control Sample |

QC Notes

None

| Compounds | LCS % Rec | LCS % Limits | Notes |
|--------------------|-----------|--------------|-------|
| Methiocarb | 96.28 | 50 - 150 | - |
| Methomyl | 93.52 | 55 - 150 | - |
| Myclobutanil | 93.33 | 54 - 145 | - |
| Naled | 103.47 | 49 - 146 | - |
| Oxamyl | 92.4 | 56 - 147 | - |
| Paclobutrazol | 97.44 | 56 - 139 | - |
| Permethrin | 92.09 | 30 - 138 | - |
| Phosmet | 98.34 | 57 - 146 | - |
| Piperonyl Butoxide | 95.98 | 48 - 146 | - |
| Prallethrin | 97.41 | 53 - 146 | - |
| Propiconazole | 97.53 | 49 - 129 | - |
| Propoxur | 96.13 | 56 - 150 | - |
| Pyrethrins | 96.97 | 30 - 150 | - |
| Pyridaben | 96.28 | 50 - 132 | - |
| Spinosad | 86.59 | 30 - 150 | - |
| Spiromesifen | 96.41 | 52 - 136 | - |
| Spirotetramat | 91.47 | 46 - 150 | - |
| Spiroxamine | 88.14 | 30 - 150 | - |
| Tebuconazole | 95.49 | 48 - 136 | - |
| Thiacloprid | 94.91 | 47 - 150 | - |
| Thiamethoxam | 91.48 | 57 - 147 | - |
| Trifloxystrobin | 94.3 | 46 - 147 | - |



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Certificate of Analysis

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USA Hemp (USA HEALTH LLC)

Sample: 1909CH0887.3083

OR 97038

Strain: None

Batch#: ; Batch Size: g

Sample Received: 09/26/2019; Report Created: 11/15/2019; Expires: 11/15/2020

Harvest/Production Date:

Lic. #

Sampling: Random; Environment: Room Temp

Golden Redwood

Plant, Flower - Cured, Outdoor

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Quality Control Data

| Analytical Batch ID | QC Sample ID | Assay Name | QC Category Name |
|-----------------------|-----------------|---------------------|--------------------|
| 461 GCQQQ1 20191010-3 | MRLCS100919102P | Required Pesticides | Lab Control Sample |

QC Notes

None

| Compounds | LCS % Rec | % Limits | Notes |
|------------------|-----------|----------|-------|
| Chlorfenapyr | 95 | 69 - 132 | - |
| Cyfluthrin | 82 | 68 - 136 | - |
| Cypermethrin | 89 | 67 - 134 | - |
| Fipronil | 94 | 67 - 136 | - |
| Fludioxonil | 101 | 69 - 139 | - |
| MGK-264 | 82 | 65 - 145 | - |
| Parathion Methyl | 98 | 66 - 131 | - |



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USA Hemp (USA HEALTH LLC)

Sample: 1909CH0887.3083

OR 97038

Strain: None

Batch#: ; Batch Size: g

Sample Received: 09/26/2019; Report Created: 11/15/2019; Expires: 11/15/2020

Harvest/Production Date:

Lic. #

Sampling: Random; Environment: Room Temp

Golden Redwood

Plant, Flower - Cured, Outdoor

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Quality Control Data

| Analytical Batch ID | QC Sample ID | Assay Name | QC Category Name |
|-----------------------|-----------------|---------------------|------------------|
| 097 LCQQQ4 20191010-1 | MRMS.100919102F | Required Pesticides | Spike |

QC Notes

None

| Compounds | Matrix Spike Duplicate % RPD | RPD Max % | % RPD Result | Matrix Spike % Rec | % Limits | Notes |
|---------------------|------------------------------|-----------|--------------|--------------------|----------|-------|
| Acephate | 0.25 | 30 | <30 | 97.68 | 52 - 150 | - |
| Acequinocyl | 0.92 | 30 | <30 | 108.19 | 30 - 147 | - |
| Acetamiprid | 0.33 | 30 | <30 | 96.31 | 47 - 148 | - |
| Aldicarb | 1.09 | 30 | <30 | 100.8 | 48 - 145 | - |
| Abamectin | 5.1 | 30 | <30 | 110.24 | 41 - 150 | - |
| Azoxystrobin | 0.73 | 30 | <30 | 98.68 | 50 - 150 | - |
| Bifenazate | 1.02 | 30 | <30 | 97.24 | 50 - 150 | - |
| Bifenthrin | 4.53 | 30 | <30 | 97.05 | 46 - 150 | - |
| Boscalid | 1.75 | 30 | <30 | 100.65 | 50 - 150 | - |
| Carbaryl | 0.42 | 30 | <30 | 99.11 | 57 - 150 | - |
| Carbofuran | 0.14 | 30 | <30 | 99.35 | 51 - 150 | - |
| Chlorantraniliprole | 2.79 | 30 | <30 | 64.35 | 52 - 150 | - |
| Chlorpyrifos | 2.68 | 30 | <30 | 108.15 | 30 - 150 | - |
| Clofentezine | 5.91 | 30 | <30 | 120.68 | 53 - 146 | - |
| Daminozide | 2.81 | 30 | <30 | 50.91 | 30 - 150 | - |
| Diazinon | 1.97 | 30 | <30 | 103.39 | 41 - 145 | - |
| Dichlorvos | 1.88 | 30 | <30 | 100.55 | 54 - 141 | - |
| Dimethoate | 0.01 | 30 | <30 | 97.23 | 49 - 149 | - |
| Ethoprophos | 0.83 | 30 | <30 | 100.71 | 47 - 146 | - |
| Etofenprox | 2.74 | 30 | <30 | 100 | 38 - 150 | - |
| Etoxazole | 3.77 | 30 | <30 | 92.81 | 34 - 150 | - |
| Fenoxycarb | 2.47 | 30 | <30 | 107.57 | 54 - 150 | - |
| Fenpyroximate | 4.12 | 30 | <30 | 110.91 | 34 - 150 | - |
| Flonicamid | 5.16 | 30 | <30 | 95.34 | 45 - 143 | - |
| Hexythiazox | 1.9 | 30 | <30 | 114.45 | 30 - 150 | - |
| Imazalil | 1.04 | 30 | <30 | 125.44 | 30 - 147 | - |
| Imidacloprid | 1.44 | 30 | <30 | 92.8 | 43 - 148 | - |
| Kresoxim Methyl | 0.16 | 30 | <30 | 100.98 | 56 - 144 | - |
| Malathion | 1.61 | 30 | <30 | 95.7 | 55 - 150 | - |
| Metalaxyl | 0.83 | 30 | <30 | 99.1 | 50 - 150 | - |

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USA Hemp (USA HEALTH LLC)

Sample: 1909CH0887.3083

OR 97038

Strain: None

Batch#: ; Batch Size: g

Sample Received: 09/26/2019; Report Created: 11/15/2019; Expires: 11/15/2020

Harvest/Production Date:

Lic. #

Sampling: Random; Environment: Room Temp

Golden Redwood

Plant, Flower - Cured, Outdoor

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Quality Control Data

| Analytical Batch ID | QC Sample ID | Assay Name | QC Category Name |
|-----------------------|-----------------|---------------------|------------------|
| 097 LCQQQ4 20191010-1 | MRMS.100919102F | Required Pesticides | Spike |

QC Notes

None

| Compounds | Matrix Spike Duplicate % RPD | RPD Max % | % RPD Result | Matrix Spike % Rec | % Limits | Notes |
|--------------------|------------------------------|-----------|--------------|--------------------|----------|-------|
| Methiocarb | 1.6 | 30 | <30 | 101.27 | 50 - 150 | - |
| Methomyl | 0.03 | 30 | <30 | 96.92 | 42 - 150 | - |
| Myclobutanil | 2.12 | 30 | <30 | 93.5 | 43 - 150 | - |
| Naled | 0.07 | 30 | <30 | 110.91 | 46 - 150 | - |
| Oxamyl | 0.36 | 30 | <30 | 95.77 | 41 - 150 | - |
| Paclobutrazol | 2.8 | 30 | <30 | 102.68 | 47 - 150 | - |
| Permethrin | 10.08 | 30 | <30 | 95.37 | 37 - 150 | - |
| Phosmet | 2.54 | 30 | <30 | 101.17 | 35 - 150 | - |
| Piperonyl Butoxide | 3.33 | 30 | <30 | 104.55 | 30 - 149 | - |
| Prallethrin | 3.23 | 30 | <30 | 87.81 | 46 - 150 | - |
| Propiconazole | 4.71 | 30 | <30 | 110.62 | 40 - 150 | - |
| Propoxur | 0.37 | 30 | <30 | 99.54 | 53 - 150 | - |
| Pyrethrins | 4.6 | 30 | <30 | 109.46 | 30 - 150 | - |
| Pyridaben | 3.16 | 30 | <30 | 105.57 | 41 - 150 | - |
| Spinosad | 7.14 | 30 | <30 | 79.44 | 30 - 150 | - |
| Spiromesifen | 3.68 | 30 | <30 | 103.54 | 43 - 150 | - |
| Spirotetramat | 2 | 30 | <30 | 89.41 | 48 - 150 | - |
| Spiroxamine | 4.72 | 30 | <30 | 86.08 | 30 - 143 | - |
| Tebuconazole | 2.79 | 30 | <30 | 118.21 | 45 - 150 | - |
| Thiacloprid | 0.91 | 30 | <30 | 98.78 | 50 - 147 | - |
| Thiamethoxam | 0.8 | 30 | <30 | 94.18 | 40 - 147 | - |
| Trifloxystrobin | 2.96 | 30 | <30 | 97.43 | 50 - 150 | - |

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USA Hemp (USA HEALTH LLC)

Sample: 1909CH0887.3083

OR 97038

Strain: None

Batch#: ; Batch Size: g

Sample Received: 09/26/2019; Report Created: 11/15/2019; Expires: 11/15/2020

Harvest/Production Date:

Lic. #

Sampling: Random; Environment: Room Temp

Golden Redwood

Plant, Flower - Cured, Outdoor

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Quality Control Data

| Analytical Batch ID | QC Sample ID | Assay Name | QC Category Name |
|-----------------------|----------------|---------------------|------------------|
| 461 GCQQQ1 20191010-3 | MRMS100919102P | Required Pesticides | Spike |

QC Notes

None

| Compounds | Matrix Spike Duplicate % RPD | RPD Max % | % RPD Result | Matrix Spike % Rec | % Limits | Notes |
|------------------|------------------------------|-----------|--------------|--------------------|----------|-------|
| Chlorfenapyr | 12.93 | 20 | <20 | 123.34 | 62 - 130 | |
| Cyfluthrin | 1.59 | 20 | <20 | 93.1 | 63 - 128 | |
| Cypermethrin | 11.06 | 20 | <20 | 96.47 | 58 - 126 | |
| Fipronil | 6.47 | 20 | <20 | 102.89 | 62 - 134 | |
| Fludioxonil | 7.44 | 20 | <20 | 110.8 | 62 - 139 | |
| MGK-264 | 1.76 | 20 | <20 | 92.64 | 56 - 150 | |
| Methyl Parathion | 13.59 | 20 | <20 | 108.76 | 63 - 135 | |



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