

# Certificate of Analysis

**Sample Name:** Peach Prickly Pear 4mg  
**Client:** Climbing Kites  
**Sample Code:** HEM-250815-060  
**Matrix Name:** Beverage  
**Type / Result:** Compliance - Pass



**Received Date:** Wed, Aug 20, 2025  
**Published Date:** Mon, Aug 25, 2025  
**Batch/Lot Code:** 5223  
**Batch Size:** N/A  
**Sample Size:** 2880.312g  
**Average Unit Weight:** 355g

| RESULT SUMMARY     |               |
|--------------------|---------------|
| Total Cannabinoids | 7.43 mg /serv |
| Total THC          | 3.71 mg /serv |
| Total CBD          | 3.35 mg /serv |

|                                             |                                               |                                                    |                                             |                                                |
|---------------------------------------------|-----------------------------------------------|----------------------------------------------------|---------------------------------------------|------------------------------------------------|
| <b>POT</b><br>Cannabinoids<br>Potency       | <b>SOL</b><br>Residual Solvents<br>USP <467>  | <b>ECOLI</b><br>Total Coliforms & E. coli<br>Plate | <b>AFLA</b><br>Aflatoxins<br>USP <561>      | <b>TAMC</b><br>Total Aerobic Bacteria<br>Plate |
| <b>SS</b><br>Salmonella & STEC<br>qPCR      | <b>SAUR</b><br>Staphylococcus aureus<br>Plate | <b>HVMET</b><br>Heavy Metals<br>Big 4              | <b>TYMFD</b><br>Total Yeast & Mold<br>Plate | <b>CAPLC</b><br>Chemical Residue<br>CA Hemp    |
| <b>CAPGC</b><br>Chemical Residue<br>CA Hemp |                                               |                                                    |                                             |                                                |

| Approvals                                                                                                                                                                 |                                             |                                           |                       |                                                    |                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-------------------------------------------|-----------------------|----------------------------------------------------|-------------------------------------------|
| RESULTS REVIEWED BY:                                                                                                                                                      |                                             |                                           | RESULTS CERTIFIED BY: |                                                    |                                           |
|                                                                                                                                                                           | <b>Leslie Varela</b><br>Laboratory Director | Cambium Analytica<br>Monday, Aug 25, 2025 |                       | <b>Douglas Smith</b><br>VP - Scientific Operations | Cambium Analytica<br>Monday, Aug 25, 2025 |
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POT

Cannabinoids - Potency

LAB-TM-025 - Determination of Potency of Cannabis and Cannabis Infused Products

POT-HEM-250815-060-01 - FRI, AUG 22, 2025



| Analyte                   | Value    | Value (mg/g) | Per Serving | Per Package | Action Limit | LOD         | LOQ        | Status |
|---------------------------|----------|--------------|-------------|-------------|--------------|-------------|------------|--------|
| Delta-9 THC               | 0.0010 % | 0.0104 mg/g  | 3.71 mg     | 3.71 mg     | N/A          | 0.0005 mg/g | 0.001 mg/g | N / A  |
| CBD                       | 0.0009 % | 0.0094 mg/g  | 3.35 mg     | 3.35 mg     | N/A          | 0.0005 mg/g | 0.001 mg/g | N / A  |
| CBG                       | 0.0001 % | 0.0010 mg/g  | 0.36 mg     | 0.36 mg     | N/A          | 0.0005 mg/g | 0.001 mg/g | N / A  |
| (6aR,9R)-Delta-10 THC     | ND       | N/A          | N/A         | N/A         | N/A          | 0.0005 mg/g | 0.001 mg/g | N / A  |
| (6aR,9S)-Delta-10 THC     | ND       | N/A          | N/A         | N/A         | N/A          | 0.0005 mg/g | 0.001 mg/g | N / A  |
| CBC                       | ND       | N/A          | N/A         | N/A         | N/A          | 0.0005 mg/g | 0.001 mg/g | N / A  |
| CBDA                      | ND       | N/A          | N/A         | N/A         | N/A          | 0.0005 mg/g | 0.001 mg/g | N / A  |
| CBDV                      | ND       | N/A          | N/A         | N/A         | N/A          | 0.0005 mg/g | 0.001 mg/g | N / A  |
| CBGA                      | ND       | N/A          | N/A         | N/A         | N/A          | 0.0005 mg/g | 0.001 mg/g | N / A  |
| CBN                       | ND       | N/A          | N/A         | N/A         | N/A          | 0.0005 mg/g | 0.001 mg/g | N / A  |
| Delta-8 THC               | ND       | N/A          | N/A         | N/A         | N/A          | 0.0005 mg/g | 0.001 mg/g | N / A  |
| Delta-8 THCV              | ND       | N/A          | N/A         | N/A         | N/A          | 0.0005 mg/g | 0.001 mg/g | N / A  |
| THCA                      | ND       | N/A          | N/A         | N/A         | N/A          | 0.0005 mg/g | 0.001 mg/g | N / A  |
| Delta-9 THCV              | ND       | N/A          | N/A         | N/A         | N/A          | 0.0005 mg/g | 0.001 mg/g | N / A  |
| Total Cannabinoids*       | 0.0021 % | 0.0209 mg/g  | 7.43 mg     | 7.43 mg     | N/A          | N/A         | N/A        | N / A  |
| Delta-9 THC + Delta-8 THC | 0.0010 % | 0.0104 mg/g  | 3.71 mg     | 3.71 mg     | N/A          | N/A         | N/A        | N / A  |
| Total THC*                | 0.0010 % | 0.0104 mg/g  | 3.71 mg     | 3.71 mg     | N/A          | N/A         | N/A        | N / A  |
| Total CBD*                | 0.0009 % | 0.0094 mg/g  | 3.35 mg     | 3.35 mg     | N/A          | N/A         | N/A        | N / A  |
| Total THCV*               | 0.0000 % | 0.0000 mg/g  | 0 mg        | 0 mg        | N/A          | N/A         | N/A        | N / A  |

\*Total Cannabinoids is calculated as the sum of all quantified cannabinoids.

\*Total THC is calculated as the sum of Delta-9 THC, Delta-8 THC, and 0.877\*(THCA).

\*Total CBD is calculated as the sum of CBD and 0.877\*(CBDA).

\*Total THCV is calculated as the sum of Delta-8 THCV and Delta-9 THCV.





| Analyte                                                                                               | Value        | Action Limit | LOD        | LOQ        | Status |
|-------------------------------------------------------------------------------------------------------|--------------|--------------|------------|------------|--------|
| 1,2-Dichloroethane                                                                                    | ND           | 5 ug/g       | 0.5 ug/g   | 1.00 ug/g  | PASS   |
| 2-Methylbutane                                                                                        | ND           | N/A          | 1.54 ug/g  | 5.14 ug/g  | N/A    |
| 2-Methylpentane                                                                                       | ND           | N/A          | 0.046 ug/g | 0.154 ug/g | N/A    |
| 2,2-Dimethylbutane                                                                                    | ND           | N/A          | 0.98 ug/g  | 3.27 ug/g  | N/A    |
| 2,3-Dimethylbutane                                                                                    | ND           | N/A          | 2.19 ug/g  | 7.32 ug/g  | N/A    |
| 3-Methylpentane                                                                                       | ND           | N/A          | 0.73 ug/g  | 2.44 ug/g  | N/A    |
| Acetone                                                                                               | ND           | 5000 ug/g    | 1.57 ug/g  | 5.23 ug/g  | PASS   |
| Acetonitrile                                                                                          | ND           | 410 ug/g     | 1.85 ug/g  | 6.17 ug/g  | PASS   |
| Benzene                                                                                               | ND           | 2 ug/g       | 0.18 ug/g  | 0.50 ug/g  | PASS   |
| Butane                                                                                                | ND           | N/A          | 1.68 ug/g  | 5.59 ug/g  | N/A    |
| Chloroform                                                                                            | ND           | 60 ug/g      | 0.78 ug/g  | 1.00 ug/g  | PASS   |
| Ethanol                                                                                               | 583.327 ug/g | 5000 ug/g    | 6.02 ug/g  | 20.1 ug/g  | PASS   |
| Ethyl Acetate                                                                                         | ND           | 5000 ug/g    | 1.95 ug/g  | 6.49 ug/g  | PASS   |
| Ethyl Ether                                                                                           | ND           | 5000 ug/g    | 1.37 ug/g  | 4.55 ug/g  | PASS   |
| Ethylene Oxide                                                                                        | ND           | N/A          | 0.15 ug/g  | 0.49 ug/g  | N/A    |
| Heptane                                                                                               | ND           | 5000 ug/g    | 1.31 ug/g  | 4.37 ug/g  | PASS   |
| Hexane                                                                                                | ND           | 290 ug/g     | 1.42 ug/g  | 4.74 ug/g  | PASS   |
| Isobutane                                                                                             | ND           | N/A          | 1.6 ug/g   | 5.34 ug/g  | N/A    |
| Isopropyl Alcohol                                                                                     | ND           | N/A          | 4.9 ug/g   | 16.3 ug/g  | N/A    |
| Methanol                                                                                              | ND           | 3000 ug/g    | 7.89 ug/g  | 26.4 ug/g  | PASS   |
| Methylene Chloride                                                                                    | ND           | 600 ug/g     | 1.36 ug/g  | 4.53 ug/g  | PASS   |
| Neopentane                                                                                            | ND           | N/A          | 1.49 ug/g  | 4.97 ug/g  | N/A    |
| Pentane                                                                                               | ND           | 5000 ug/g    | 1.46 ug/g  | 4.87 ug/g  | PASS   |
| Propane                                                                                               | ND           | N/A          | 1.95 ug/g  | 6.51 ug/g  | N/A    |
| Toluene                                                                                               | ND           | 890 ug/g     | 1.88 ug/g  | 6.26 ug/g  | PASS   |
| Total Xylenes                                                                                         | ND           | 2170 ug/g    | 2.02 ug/g  | 6.72 ug/g  | PASS   |
| Trichloroethylene                                                                                     | ND           | 80 ug/g      | 0.29 ug/g  | 0.96 ug/g  | PASS   |
| Butanes (Sum of Butane and Isobutane)                                                                 | 0.000 ug/g   | N/A          | N/A        | N/A        | N/A    |
| Hexanes (Sum of Hexane, 2,2-Dimethylbutane, 2,3-Dimethylbutane, 2-Methylpentane, and 3-Methylpentane) | 0.000 ug/g   | 290 ug/g     | N/A        | N/A        | PASS   |
| Pentanes (Sum of Pentane, 2-Methylbutane, and Neopentane)                                             | 0.000 ug/g   | 5000 ug/g    | N/A        | N/A        | PASS   |



ECOLI

Total Coliforms & E. coli - Plate - 25g - Full Range

LAB-TM-059 - Enumeration of Escherichia coli and Total Coliform in Foods and Dietary Supplements

ECOLI-HEM-250815-060-01 - FRI, AUG 22, 2025

ISO

| Analyte         | Value | Action Limit | LOD      | LOQ      | Status |
|-----------------|-------|--------------|----------|----------|--------|
| E. coli         | ND    | Detection    | 10 CFU/g | 10 CFU/g | PASS   |
| Total Coliforms | ND    | N/A          | 10 CFU/g | 10 CFU/g | N / A  |

AFLA

Aflatoxins - USP <561>

LAB-TM-043 - USP 561 Aflatoxins Analysis in Articles of Botanical Origin by LC-TQ

AFLA-HEM-250815-060-01 - FRI, AUG 22, 2025

ISO

| Analyte                                | Value      | Action Limit | LOD        | LOQ        | Status |
|----------------------------------------|------------|--------------|------------|------------|--------|
| Aflatoxin B2                           | ND         | N/A          | 0.001 ug/g | 0.002 ug/g | N / A  |
| Aflatoxin G2                           | ND         | N/A          | 0.001 ug/g | 0.002 ug/g | N / A  |
| Aflatoxin B1                           | ND         | N/A          | 0.001 ug/g | 0.002 ug/g | N / A  |
| Ochratoxin A                           | ND         | N/A          | 0.001 ug/g | 0.002 ug/g | N / A  |
| Aflatoxin G1                           | ND         | N/A          | 0.001 ug/g | 0.002 ug/g | N / A  |
| Aflatoxins (Sum of B1, B2, G1, and G2) | 0.000 ug/g | N/A          | N/A        | N/A        | N / A  |

TAMC

Total Aerobic Bacteria - Plate - 25g - Full Range

LAB-TM-060 - Enumeration of Total Aerobic Count in Foods and Dietary Supplements

TAMC-HEM-250815-060-01 - FRI, AUG 22, 2025

ISO

| Analyte             | Value | Action Limit | LOD      | LOQ      | Status |
|---------------------|-------|--------------|----------|----------|--------|
| Total Aerobic Count | ND    | 10000 CFU/g  | 10 CFU/g | 10 CFU/g | PASS   |

SS

Salmonella & STEC - qPCR

LAB-TM-006 - Microbial Analysis by qPCR

SS-HEM-250815-060-01 - MON, AUG 25, 2025

ISO

| Analyte                       | Value | Action Limit | LOD | LOQ | Status |
|-------------------------------|-------|--------------|-----|-----|--------|
| Salmonella Spp                | ND    | Detection    | N/A | N/A | PASS   |
| Shiga Toxin Producing E. coli | ND    | Detection    | N/A | N/A | PASS   |

SAUR

Staphylococcus aureus - Plate - 25g

LAB-TM-062 - Enumeration of Staphylococcus aureus in Foods and Dietary Supplements

SAUR-HEM-250815-060-01 - FRI, AUG 22, 2025

ISO

| Analyte   | Value | Action Limit | LOD      | LOQ      | Status |
|-----------|-------|--------------|----------|----------|--------|
| S. aureus | ND    | Detection    | 10 CFU/g | 10 CFU/g | PASS   |



| <div><div>HVMET</div><div><div>Heavy Metals - Big 4</div><div>LAB-TM-044 - Determination of Heavy Metals by ICP-MS</div><div>HVMET-HEM-250815-060-01 - FRI, AUG 22, 2025</div></div><div></div></div> |            |              |             |             |              |             |             |        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------|-------------|-------------|--------------|-------------|-------------|--------|
| Analyte                                                                                                                                                                                                                                                                                  | Value      | Value (mg/g) | Per Serving | Per Package | Action Limit | LOD         | LOQ         | Status |
| Arsenic                                                                                                                                                                                                                                                                                  | 0.009 ug/g | 0.000 mg/g   | 3.34 ug     | 3.34 ug     | 1.5 ug/g     | 0.509 ug/kg | 2.062 ug/kg | PASS   |
| Cadmium                                                                                                                                                                                                                                                                                  | ND         | N/A          | N/A         | N/A         | 0.5 ug/g     | 0.256 ug/kg | 0.509 ug/kg | PASS   |
| Lead                                                                                                                                                                                                                                                                                     | <LOQ       | N/A          | N/A         | N/A         | 0.5 ug/g     | 0.255 ug/kg | 0.515 ug/kg | PASS   |
| Mercury                                                                                                                                                                                                                                                                                  | 0.000 ug/g | 0.000 mg/g   | 0.02 ug     | 0.02 ug     | 3 ug/g       | 0.025 ug/kg | 0.057 ug/kg | PASS   |

| <div><div>TYMFD</div><div><div>Total Yeast &amp; Mold - Plate - 25g - Full Range</div><div>LAB-TM-061 - Enumeration of Yeast and Mold in Foods and Dietary Supplements</div><div>TYMFD-HEM-250815-060-01 - MON, AUG 25, 2025</div></div><div></div></div> |       |              |          |          |        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------|----------|----------|--------|
| Analyte                                                                                                                                                                                                                                                                                                                                      | Value | Action Limit | LOD      | LOQ      | Status |
| Total Mold                                                                                                                                                                                                                                                                                                                                   | ND    | N/A          | 10 CFU/g | 10 CFU/g | N/A    |
| Total Yeast                                                                                                                                                                                                                                                                                                                                  | ND    | N/A          | 10 CFU/g | 10 CFU/g | N/A    |
| Total Yeast and Mold                                                                                                                                                                                                                                                                                                                         | ND    | 1000 CFU/g   | 10 CFU/g | 10 CFU/g | PASS   |



CAPLC

Chemical Residue - CA Hemp - LC/TQ

LAB-TM-105 - Determination of Chemical Residue by LC-TQ - California Residual Pesticide List

CAPLC-HEM-250815-060-01 - FRI, AUG 22, 2025

| Analyte             | Value | Action Limit | LOD        | LOQ        | Status |
|---------------------|-------|--------------|------------|------------|--------|
| Abamectin           | ND    | 0.3 ug/g     | 0.063 ug/g | 0.125 ug/g | PASS   |
| Acephate            | ND    | 5 ug/g       | 0.063 ug/g | 0.125 ug/g | PASS   |
| Acequinocyl         | ND    | 4 ug/g       | 0.063 ug/g | 0.125 ug/g | PASS   |
| Acetamiprid         | ND    | 5 ug/g       | 0.063 ug/g | 0.125 ug/g | PASS   |
| Aldicarb            | ND    | Detection    | 0.063 ug/g | 0.125 ug/g | PASS   |
| Azoxystrobin        | ND    | 40 ug/g      | 0.063 ug/g | 0.125 ug/g | PASS   |
| Bifenazate          | ND    | 5 ug/g       | 0.063 ug/g | 0.125 ug/g | PASS   |
| Bifenthrin          | ND    | 0.5 ug/g     | 0.063 ug/g | 0.125 ug/g | PASS   |
| Boscalid            | ND    | 10 ug/g      | 0.063 ug/g | 0.125 ug/g | PASS   |
| Carbaryl            | ND    | 0.5 ug/g     | 0.063 ug/g | 0.125 ug/g | PASS   |
| Carbofuran          | ND    | Detection    | 0.063 ug/g | 0.125 ug/g | PASS   |
| Chlorantraniliprole | ND    | 40 ug/g      | 0.063 ug/g | 0.125 ug/g | PASS   |
| Chlorpyrifos        | ND    | Detection    | 0.063 ug/g | 0.125 ug/g | PASS   |
| Clofentezine        | ND    | 0.5 ug/g     | 0.063 ug/g | 0.125 ug/g | PASS   |
| Coumaphos           | ND    | Detection    | 0.063 ug/g | 0.125 ug/g | PASS   |
| Cyfluthrin          | ND    | 1 ug/g       | 0.313 ug/g | 0.625 ug/g | PASS   |
| Cypermethrin        | ND    | 1 ug/g       | 0.063 ug/g | 0.125 ug/g | PASS   |
| Daminozide          | ND    | Detection    | 0.063 ug/g | 0.125 ug/g | PASS   |
| Diazinon            | ND    | 0.2 ug/g     | 0.063 ug/g | 0.125 ug/g | PASS   |
| Dichlorvos          | ND    | Detection    | 0.063 ug/g | 0.125 ug/g | PASS   |
| Dimethoate          | ND    | Detection    | 0.063 ug/g | 0.125 ug/g | PASS   |
| Dimethomorph        | ND    | 20 ug/g      | 0.063 ug/g | 0.125 ug/g | PASS   |
| Ethoprophos         | ND    | Detection    | 0.063 ug/g | 0.125 ug/g | PASS   |
| Etofenprox          | ND    | Detection    | 0.063 ug/g | 0.125 ug/g | PASS   |
| Etoxazole           | ND    | 1.5 ug/g     | 0.063 ug/g | 0.125 ug/g | PASS   |
| Fenhexamid          | ND    | 10 ug/g      | 0.063 ug/g | 0.125 ug/g | PASS   |
| Fenoxycarb          | ND    | Detection    | 0.063 ug/g | 0.125 ug/g | PASS   |
| Fenpyroximate       | ND    | 2 ug/g       | 0.063 ug/g | 0.125 ug/g | PASS   |
| Fipronil            | ND    | Detection    | 0.063 ug/g | 0.125 ug/g | PASS   |
| Flonicamid          | ND    | 2 ug/g       | 0.063 ug/g | 0.125 ug/g | PASS   |
| Fludioxonil         | ND    | 30 ug/g      | 0.063 ug/g | 0.125 ug/g | PASS   |
| Hexythiazox         | ND    | 2 ug/g       | 0.063 ug/g | 0.125 ug/g | PASS   |
| Imazalil            | ND    | Detection    | 0.063 ug/g | 0.125 ug/g | PASS   |
| Imidacloprid        | ND    | 3 ug/g       | 0.063 ug/g | 0.125 ug/g | PASS   |
| Kresoxim Methyl     | ND    | 1 ug/g       | 0.063 ug/g | 0.125 ug/g | PASS   |



CAPLC

Chemical Residue - CA Hemp - LC/TQ

LAB-TM-105 - Determination of Chemical Residue by LC-TQ - California Residual Pesticide List

CAPLC-HEM-250815-060-01 - FRI, AUG 22, 2025

| Analyte                                                    | Value | Action Limit | LOD        | LOQ        | Status |
|------------------------------------------------------------|-------|--------------|------------|------------|--------|
| Malathion                                                  | ND    | 5 ug/g       | 0.063 ug/g | 0.125 ug/g | PASS   |
| Metalaxyl                                                  | ND    | 15 ug/g      | 0.063 ug/g | 0.125 ug/g | PASS   |
| Methiocarb                                                 | ND    | Detection    | 0.063 ug/g | 0.125 ug/g | PASS   |
| Methomyl                                                   | ND    | 0.1 ug/g     | 0.063 ug/g | 0.125 ug/g | PASS   |
| Mevinphos                                                  | ND    | Detection    | 0.063 ug/g | 0.125 ug/g | PASS   |
| Myclobutanil                                               | ND    | 9 ug/g       | 0.063 ug/g | 0.125 ug/g | PASS   |
| Naled                                                      | ND    | 0.5 ug/g     | 0.063 ug/g | 0.125 ug/g | PASS   |
| Oxamyl                                                     | ND    | 0.2 ug/g     | 0.063 ug/g | 0.125 ug/g | PASS   |
| Paclobutrazol                                              | ND    | Detection    | 0.063 ug/g | 0.125 ug/g | PASS   |
| Permethrins (Sum of Cis- and Trans-Permethrin)             | ND    | 20 ug/g      | 0.063 ug/g | 0.125 ug/g | PASS   |
| Phosmet                                                    | ND    | 0.2 ug/g     | 0.063 ug/g | 0.125 ug/g | PASS   |
| Piperonyl Butoxide                                         | ND    | 8 ug/g       | 0.063 ug/g | 0.125 ug/g | PASS   |
| Prallethrin                                                | ND    | 0.4 ug/g     | 0.063 ug/g | 0.125 ug/g | PASS   |
| Propiconazole                                              | ND    | 20 ug/g      | 0.063 ug/g | 0.125 ug/g | PASS   |
| Propoxur                                                   | ND    | Detection    | 0.063 ug/g | 0.125 ug/g | PASS   |
| Pyrethrins (Sum of Cinerin 1, Jasmolin 1, and Pyrethrin 1) | ND    | 1 ug/g       | 0.063 ug/g | 0.125 ug/g | PASS   |
| Pyridaben                                                  | ND    | 3 ug/g       | 0.063 ug/g | 0.125 ug/g | PASS   |
| Spinetoram                                                 | ND    | 3 ug/g       | 0.063 ug/g | 0.125 ug/g | PASS   |
| Spinosad                                                   | ND    | 3 ug/g       | 0.063 ug/g | 0.125 ug/g | PASS   |
| Spiromesifen                                               | ND    | 12 ug/g      | 0.063 ug/g | 0.125 ug/g | PASS   |
| Spirotetramat                                              | ND    | 13 ug/g      | 0.063 ug/g | 0.125 ug/g | PASS   |
| Spiroxamine                                                | ND    | Detection    | 0.063 ug/g | 0.125 ug/g | PASS   |
| Tebuconazole                                               | ND    | 2 ug/g       | 0.063 ug/g | 0.125 ug/g | PASS   |
| Thiacloprid                                                | ND    | Detection    | 0.063 ug/g | 0.125 ug/g | PASS   |
| Thiamethoxam                                               | ND    | 4.5 ug/g     | 0.063 ug/g | 0.125 ug/g | PASS   |
| Trifloxystrobin                                            | ND    | 30 ug/g      | 0.063 ug/g | 0.125 ug/g | PASS   |



CAPGC

Chemical Residue - CA Hemp - GC/TQ

LAB-TM-109 - Determination of Chemical Residue by GC-TQ - California Residual Pesticide List

CAPGC-HEM-250815-060-01 - FRI, AUG 22, 2025

| Analyte                        | Value      | Action Limit | LOD        | LOQ        | Status |
|--------------------------------|------------|--------------|------------|------------|--------|
| Captan                         | ND         | 5 ug/g       | 0.030 ug/g | 0.102 ug/g | PASS   |
| Chlordane-cis                  | ND         | N/A          | 0.004 ug/g | 0.013 ug/g | N/A    |
| Chlordane-trans                | ND         | N/A          | 0.003 ug/g | 0.011 ug/g | N/A    |
| Chlorfenapyr                   | ND         | Detection    | 0.014 ug/g | 0.048 ug/g | PASS   |
| Methyl Parathion               | ND         | Detection    | 0.008 ug/g | 0.022 ug/g | PASS   |
| Pentachloronitrobenzene        | ND         | 0.2 ug/g     | 0.012 ug/g | 0.041 ug/g | PASS   |
| Chlordane (Sum of -Cis, Trans) | 0.000 ug/g | Detection    | N/A        | N/A        | PASS   |

