



Potency Results

Sample Name: *Fuelato*
 Motavation Dispensary LLC
 Client Batch ID: Rosin Infused Hash-Hole

Pinnacle-Analytics.com
 3549 Lear Way, Suite 101
 Medford OR 97504
 P:(541)300-8217

Sample ID: rC-H-302-F1459

Matrix: Flower

Prep Analyst: Jeff A.

Analysis Method: 0711014 H3 7-15-2025 #1.lcm

Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

Analysis Batch: 7-30-2025 H3 302, 375, 449, 480, 603 Flower

Date Sampled: 7/20/2025

Date Reported: 7/31/2025

Client License: N/A

1601 Elm St. Suite 4360

Dallas TX 75201

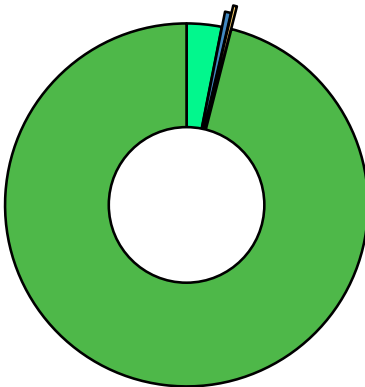
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| | |
|--------------------------------------|---------------|
| Total THC (THCA*0.877+d9-THC) | 39.7% |
| Total CBD (CBDA*0.877+CBD) | 0.251% |
| Moisture Content | 5.14% |
| Water Activity | 0.525 |

| Cannabinoid | % Weight | mg/g |
|---------------------------|--------------|--------------|
| CBDV | <LOQ | <LOQ |
| CBDA | <LOQ | <LOQ |
| CBGA | <LOQ | <LOQ |
| CBG | 1.46 | 14.6 |
| CBD | 0.251 | 2.51 |
| THCV | <LOQ | <LOQ |
| CBN | <LOQ | <LOQ |
| d9-THC | 0.154 | 1.54 |
| d8-THC | <LOQ | <LOQ |
| CBC | <LOQ | <LOQ |
| THCA | 45.1 | 451.0 |
| Total Cannabinoids | 46.97 | 470.0 |

*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



- CBG
- THCA
- CBD
- d9-THC



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 Report generated by Flex_Potency_Rev1_2-9-2025

Kris Ford, PhD
 Lab Director



PINNACLE ANALYTICS

Quality Control Results

Analyst: Jeff A.

Analysis Batch: 7-30-2025 H3 302, 375, 449, 480, 603 Flower

Pinnacle-Analytics.com
3549 Lear Way, Suite 101
Medford OR 97504
P:(541)300-8217

| | Duplicate RPD | | LCS % Recovery | | Method Blank | |
|---------------|---------------|-------|----------------|---------|--------------|-------|
| | H-0-F1522-b | Limit | C-FL-073025 | Limits | C-FB-073025 | Limit |
| CBDA | <LOQ% | 30% | 96.9% | 90-110% | <LOQ/2 | LOQ/2 |
| CBD | <LOQ% | 30% | 108.0% | 90-110% | <LOQ/2 | LOQ/2 |
| d9-THC | 1.92% | 30% | 106.0% | 90-110% | <LOQ/2 | LOQ/2 |
| d8-THC | <LOQ% | 30% | 103.0% | 90-110% | <LOQ/2 | LOQ/2 |
| THCA | 0.613% | 10% | 94.9% | 90-110% | <LOQ/2 | LOQ/2 |

RPD: Relative Percent Difference between unknown sample and its duplicate

LCS: Laboratory Control Sample with known concentration

Case Comments: There were no divergences from ordinary Quality Control procedures or SOPs.



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Report generated by Flex_Potency_Rev1_2-9-2025

Kris Ford, PhD
Lab Director



PINNACLE ANALYTICS

Microbiology Results

Sample Name: *Fuelato*

XXXXXXXXXX

Client Batch ID: N/A

Pinnacle-Analytics.com
3549 Lear Way, Suite 101
Medford OR 97504
P:(541)300-8217

Sample ID: rB-H-302-F1459

Matrix: Flower

Prep Analyst: Megan A.

Sampling Method: N/A

Reference Method: AOAC MG Salmonella & STEC Multiplex Assay

Analysis Method: Microbiological Contaminants Detection in Cannabis SOP Rev 2

Analysis Batch: 7-23-2025 q2 182, 302, 498 B

Date Received: 07-18-2025

Date Reported: 7-31-2025

Client License: N/A

1601 Elm St. Suite 4360

Dallas TX 75201

For R&D Purposes Only

| Name | Lab ID | STEC | Salmonella |
|---------|----------------|------|------------|
| Fuelato | rB-H-302-F1459 | Pass | Pass |

Quality Controls

| Name | Lab ID | STEC | Salmonella |
|------------------|-------------|---------|------------|
| Negative Control | B-IB-072325 | Absent | Absent |
| Positive Control | B-BL-072325 | Present | Present |
| Method Blank | B-FB-072225 | Absent | Absent |

There were no divergences from ordinary Quality Control procedures or SOPs.
Limit of Detection: 1 CFU



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Report generated by Microbio_11-9-24_Rev3

Kris Ford, PhD
Lab Director

Sample Name: Fuelato F1459 **License:** 010-101599328A3
Tested for: Pinnacle Analytics LLC **Date Sampled:** 07/22/25 00:00
R&D Testing **Date Accepted:** 07/22/25

Report cannot be used for OHA/OLCC compliance.

Laboratory ID: 25G0120-09 **Strain:** Fuelato F1459 **Sample Metric ID:** N/A
Matrix: Useable Marijuana **Batch RFID:** N/A
Lot #: N/A **Batch Size:** N/A

Pesticide Analysis in ppm

Date Extracted: 07/23/25 **Analysis Method:** SC-OR-ORG-003
Date Analyzed: 07/24/25 Results above the action levels are highlighted in red #.

| Analyte | Result | Action Level | LOQ | Analyte | Result | Action Level | LOQ |
|-------------------|--------|--------------|------|---------------------|--------|--------------|------|
| Abamectin | < LOQ | 0.5 | 0.21 | Acephate | < LOQ | 0.4 | 0.02 |
| Acequinocyl | < LOQ | 2 | 0.02 | Acetamiprid | < LOQ | 0.2 | 0.02 |
| Aldicarb | < LOQ | 0.4 | 0.04 | Azoxystrobin | < LOQ | 0.2 | 0.02 |
| Bifenazate | < LOQ | 0.2 | 0.02 | Bifenthrin | < LOQ | 0.2 | 0.08 |
| Boscalid | < LOQ | 0.4 | 0.02 | Carbaryl | < LOQ | 0.2 | 0.02 |
| Carbofuran | < LOQ | 0.2 | 0.02 | Chlorantraniliprole | < LOQ | 0.2 | 0.02 |
| Chlorfenapyr | < LOQ | 1 | 0.42 | Chlorpyrifos | < LOQ | 0.2 | 0.02 |
| Clofentezine | < LOQ | 0.2 | 0.02 | Cyfluthrin | < LOQ | 1 | 0.34 |
| Cypermethrin | < LOQ | 1 | 0.17 | Daminozide | < LOQ | 1 | 0.08 |
| DDVP (Dichlorvos) | < LOQ | 1 | 0.02 | Diazinon | < LOQ | 0.2 | 0.02 |
| Dimethoate | < LOQ | 0.2 | 0.02 | Ethoprophos | < LOQ | 0.2 | 0.02 |
| Etofenprox | < LOQ | 0.4 | 0.02 | Etoxazole | < LOQ | 0.2 | 0.02 |
| Fenoxycarb | < LOQ | 0.2 | 0.02 | Fenpyroximate | < LOQ | 0.4 | 0.02 |
| Fipronil | < LOQ | 0.4 | 0.04 | Fonicamid | < LOQ | 1 | 0.02 |
| Fludioxonil | < LOQ | 0.4 | 0.08 | Hexythiazox | < LOQ | 1 | 0.02 |
| Imazalil | < LOQ | 0.2 | 0.02 | Imidacloprid | < LOQ | 0.4 | 0.02 |
| Kresoxim-methyl | < LOQ | 0.4 | 0.02 | Malathion | < LOQ | 0.2 | 0.02 |
| Metalaxyl | < LOQ | 0.2 | 0.02 | Methiocarb | < LOQ | 0.2 | 0.02 |
| Methomyl | < LOQ | 0.4 | 0.04 | Methyl parathion | < LOQ | 0.2 | 0.08 |
| MGK-264 | < LOQ | 0.2 | 0.02 | Myclobutanil | < LOQ | 0.2 | 0.02 |
| Naled | < LOQ | 0.5 | 0.04 | Oxamyl | < LOQ | 1 | 0.02 |
| Paclobutrazol | < LOQ | 0.4 | 0.02 | Permethrins (total) | < LOQ | 0.2 | 0.08 |
| Phosmet | < LOQ | 0.2 | 0.02 | Piperonyl butoxide | < LOQ | 2 | 0.02 |
| Prallethrin | < LOQ | 0.2 | 0.04 | Propiconazole | < LOQ | 0.4 | 0.17 |
| Propoxur | < LOQ | 0.2 | 0.02 | Pyrethrins (total) | < LOQ | 1 | 0.42 |
| Pyridaben | < LOQ | 0.2 | 0.02 | Spinosad | < LOQ | 0.2 | 0.02 |
| Spiromesifen | < LOQ | 0.2 | 0.02 | Spirotetramat | < LOQ | 0.2 | 0.04 |
| Spiroxamine | < LOQ | 0.4 | 0.01 | Tebuconazole | < LOQ | 0.4 | 0.02 |
| Thiacloprid | < LOQ | 0.2 | 0.02 | Thiamethoxam | < LOQ | 0.2 | 0.02 |
| Trifloxystrobin | < LOQ | 0.2 | 0.02 | | | | |

<LOQ - Results below the Limit of Quantitation


 Breeanna Hamilton
 Lab Director

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Sample Name: **Fuelato F1459** License: **010-101599328A3**
 Tested for: **Pinnacle Analytics LLC** Date Sampled: **07/22/25 00:00**
R&D Testing Date Accepted: **07/22/25**
 Report cannot be used for OHA/OLCC compliance.
 Laboratory ID: **25G0120-09** Strain: **Fuelato F1459** Sample Metric ID: **N/A**
 Matrix: **Useable Marijuana** Batch RFID: **N/A**
 Lot # **N/A** Batch Size: **N/A**

Mycotoxin Analysis by LCMSMS

Date/Time Extracted: **07/23/25 12:48** Analysis Method/SOP: **SC-OR-ORG-003**
 Date/Time Analyzed: **07/24/25** Results above the action levels are highlighted in **red #**.

| Analyte | Result | LOQ | Units | Action Level |
|--------------------|--------|-------|-------|--------------|
| Aflatoxin B1 | < LOQ | 0.004 | ppm | 0.02 |
| Aflatoxin B2 | < LOQ | 0.004 | ppm | 0.02 |
| Aflatoxin G1 | < LOQ | 0.004 | ppm | 0.02 |
| Aflatoxin G2 | < LOQ | 0.004 | ppm | 0.02 |
| Aflatoxins (Total) | < LOQ | 0.004 | ppm | 0.02 |
| Ochratoxin A | < LOQ | 0.008 | ppm | 0.02 |

R & D Only - Not For Compliance

R & D Only - Not For Compliance


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 Lab Director

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Sample Name: **Fuelato F1459** License: **010-101599328A3**
 Tested for: **Pinnacle Analytics LLC** Date Sampled: **07/22/25 00:00**
R&D Testing Date Accepted: **07/22/25**
 Report cannot be used for OHA/OLCC compliance.
 Laboratory ID: **25G0120-09** Strain: **Fuelato F1459** Sample Metrc ID: **N/A**
 Matrix: **Useable Marijuana** Batch RFID: **N/A**
 Lot # **N/A** Batch Size: **N/A**

Metals Analysis by ICPMS

Date/Time Extracted: **07/23/25 12:27**

Analysis Method/SOP: **AOAC 2013.06**

Date/Time Analyzed: **07/24/25**

Results above the action levels are highlighted in **red #**.

| Analyte | Result | LOQ | Units | Action Level |
|--------------|--------|-------|-------|--------------|
| Arsenic (As) | < LOQ | 0.090 | ug/g | 0.2 |
| Cadmium (Cd) | < LOQ | 0.090 | ug/g | 0.2 |
| Lead (Pb) | < LOQ | 0.090 | ug/g | 0.5 |
| Mercury (Hg) | < LOQ | 0.045 | ug/g | 0.1 |

R & D Only - Not For Compliance

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Case Narrative

Pesticides - Abamectin and Pyrethrins recovered above the upper acceptance limit in the Blank Spike. Analytes were below the reporting limit in all client samples.

Bifenthrin recovered above the upper calibration level in 25G0120-05. Result is an estimate.

Quality Control Pesticide Analysis

Batch: B252198 - Pesticide Prep

| Blank(B252198-BLK1) | | Extracted - 07/23/25 12:48 Analyzed - 07/24/25 17:09 | | | | | | | |
|---------------------|--------|--|-------------|---------------|------|-------------|-----|-----------|--|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | |
| Abamectin | < LOQ | ppm | | | | | | | |
| Acephate | < LOQ | ppm | | | | | | | |
| Acequinocyl | < LOQ | ppm | | | | | | | |
| Acetamiprid | < LOQ | ppm | | | | | | | |
| Aldicarb | < LOQ | ppm | | | | | | | |
| Azoxystrobin | < LOQ | ppm | | | | | | | |
| Bifenazate | < LOQ | ppm | | | | | | | |
| Bifenthrin | < LOQ | ppm | | | | | | | |
| Boscalid | < LOQ | ppm | | | | | | | |
| Carbaryl | < LOQ | ppm | | | | | | | |
| Carbofuran | < LOQ | ppm | | | | | | | |
| Chlorantraniliprole | < LOQ | ppm | | | | | | | |
| Chlorfenapyr | < LOQ | ppm | | | | | | | |
| Chlorpyrifos | < LOQ | ppm | | | | | | | |
| Clofentezine | < LOQ | ppm | | | | | | | |
| Cyfluthrin | < LOQ | ppm | | | | | | | |
| Cypermethrin | < LOQ | ppm | | | | | | | |
| Daminozide | < LOQ | ppm | | | | | | | |
| DDVP (Dichlorvos) | < LOQ | ppm | | | | | | | |
| Diazinon | < LOQ | ppm | | | | | | | |
| Dimethoate | < LOQ | ppm | | | | | | | |
| Ethoprophos | < LOQ | ppm | | | | | | | |
| Etofenprox | < LOQ | ppm | | | | | | | |
| Etoxazole | < LOQ | ppm | | | | | | | |
| Fenoxycarb | < LOQ | ppm | | | | | | | |
| Fenpyroximate | < LOQ | ppm | | | | | | | |
| Fipronil | < LOQ | ppm | | | | | | | |
| Flonicamid | < LOQ | ppm | | | | | | | |
| Fludioxonil | < LOQ | ppm | | | | | | | |


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Quality Control Pesticide Analysis (Continued)

Batch: B252198 - Pesticide Prep (Continued)

| Blank(B252198-BLK1) | | | Extracted - 07/23/25 12:48 Analyzed - 07/24/25 17:09 | | | | | |
|---------------------|--------|-------|--|---------------|------|-------------|-----|-----------|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
| Hexythiazox | < LOQ | ppm | | | | | | |
| Imazalil | < LOQ | ppm | | | | | | |
| Imidacloprid | < LOQ | ppm | | | | | | |
| Kresoxim-methyl | < LOQ | ppm | | | | | | |
| Malathion | < LOQ | ppm | | | | | | |
| Metalaxyl | < LOQ | ppm | | | | | | |
| Methiocarb | < LOQ | ppm | | | | | | |
| Methomyl | < LOQ | ppm | | | | | | |
| Methyl parathion | < LOQ | ppm | | | | | | |
| MGK-264 | < LOQ | ppm | | | | | | |
| Myclobutanil | < LOQ | ppm | | | | | | |
| Naled | < LOQ | ppm | | | | | | |
| Oxamyl | < LOQ | ppm | | | | | | |
| Paclobutrazol | < LOQ | ppm | | | | | | |
| Permethrins (total) | < LOQ | ppm | | | | | | |
| Phosmet | < LOQ | ppm | | | | | | |
| Piperonyl butoxide | < LOQ | ppm | | | | | | |
| Prallethrin | < LOQ | ppm | | | | | | |
| Propiconazole | < LOQ | ppm | | | | | | |
| Propoxur | < LOQ | ppm | | | | | | |
| Pyrethrins (total) | < LOQ | ppm | | | | | | |
| Pyridaben | < LOQ | ppm | | | | | | |
| Spinosad | < LOQ | ppm | | | | | | |
| Spiromesifen | < LOQ | ppm | | | | | | |
| Spirotetramat | < LOQ | ppm | | | | | | |
| Spiroxamine | < LOQ | ppm | | | | | | |
| Tebuconazole | < LOQ | ppm | | | | | | |
| Thiacloprid | < LOQ | ppm | | | | | | |
| Thiamethoxam | < LOQ | ppm | | | | | | |
| Trifloxystrobin | < LOQ | ppm | | | | | | |

| LCS(B252198-BS1) | | | Extracted - 07/23/25 12:48 Analyzed - 07/24/25 17:25 | | | | | |
|------------------|--------|-------|--|---------------|------|-------------|-----|-----------|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
| Abamectin | 3.08 | ppm | 1.94 | | 159 | 50-150 | | |
| Acephate | 1.89 | ppm | 2.00 | | 94.6 | 60-120 | | |



 Breeanna Hamilton
 Lab Director

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Quality Control Pesticide Analysis (Continued)

Batch: B252198 - Pesticide Prep (Continued)

| LCS(B252198-BS1) | | Extracted - 07/23/25 12:48 Analyzed - 07/24/25 17:25 | | | | | | |
|---------------------|--------|--|-------------|---------------|------|-------------|-----|-----------|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
| Acequinocyl | 2.28 | ppm | 2.00 | | 114 | 40-160 | | |
| Acetamiprid | 1.92 | ppm | 2.00 | | 96.1 | 60-120 | | |
| Aldicarb | 1.95 | ppm | 2.00 | | 97.3 | 60-120 | | |
| Azoxystrobin | 1.67 | ppm | 2.00 | | 83.7 | 60-120 | | |
| Bifenazate | 2.21 | ppm | 2.00 | | 111 | 60-120 | | |
| Bifenthrin | 1.89 | ppm | 2.00 | | 94.6 | 50-150 | | |
| Boscalid | 1.79 | ppm | 2.00 | | 89.7 | 60-120 | | |
| Carbaryl | 1.87 | ppm | 2.00 | | 93.6 | 60-120 | | |
| Carbofuran | 1.88 | ppm | 2.00 | | 93.8 | 60-120 | | |
| Chlorantraniliprole | 2.00 | ppm | 2.00 | | 100 | 60-120 | | |
| Chlorfenapyr | 1.85 | ppm | 2.00 | | 92.5 | 60-120 | | |
| Chlorpyrifos | 2.35 | ppm | 2.00 | | 118 | 60-120 | | |
| Clofentezine | 1.77 | ppm | 2.00 | | 88.3 | 60-120 | | |
| Cyfluthrin | 2.52 | ppm | 2.00 | | 126 | 50-150 | | |
| Cypermethrin | 2.69 | ppm | 2.00 | | 134 | 50-150 | | |
| Daminozide | 1.90 | ppm | 2.00 | | 95.2 | 60-120 | | |
| DDVP (Dichlorvos) | 1.91 | ppm | 2.00 | | 95.6 | 60-120 | | |
| Diazinon | 1.98 | ppm | 2.00 | | 98.9 | 60-120 | | |
| Dimethoate | 1.89 | ppm | 2.00 | | 94.6 | 60-120 | | |
| Ethoprophos | 1.99 | ppm | 2.00 | | 99.7 | 60-120 | | |
| Etofenprox | 1.92 | ppm | 2.00 | | 95.9 | 50-150 | | |
| Etoxazole | 2.32 | ppm | 2.00 | | 116 | 60-120 | | |
| Fenoxycarb | 1.90 | ppm | 2.00 | | 94.8 | 60-120 | | |
| Fenpyroximate | 2.30 | ppm | 2.00 | | 115 | 60-120 | | |
| Fipronil | 1.63 | ppm | 2.00 | | 81.5 | 60-120 | | |
| Flonicamid | 1.77 | ppm | 2.00 | | 88.7 | 60-120 | | |
| Fludioxonil | 2.25 | ppm | 2.00 | | 112 | 50-150 | | |
| Hexythiazox | 2.38 | ppm | 2.00 | | 119 | 60-120 | | |
| Imazalil | 1.89 | ppm | 2.00 | | 94.5 | 60-120 | | |
| Imidacloprid | 1.84 | ppm | 2.00 | | 92.1 | 60-120 | | |
| Kresoxim-methyl | 1.91 | ppm | 2.00 | | 95.7 | 60-120 | | |
| Malathion | 1.81 | ppm | 2.00 | | 90.6 | 60-120 | | |
| Metalaxyl | 1.89 | ppm | 2.00 | | 94.3 | 60-120 | | |
| Methiocarb | 1.83 | ppm | 2.00 | | 91.3 | 60-120 | | |
| Methomyl | 1.98 | ppm | 2.00 | | 98.8 | 60-120 | | |



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Quality Control Pesticide Analysis (Continued)

Batch: B252198 - Pesticide Prep (Continued)

| LCS(B252198-BS1) | | Extracted - 07/23/25 12:48 Analyzed - 07/24/25 17:25 | | | | | | |
|---------------------|--------|--|-------------|---------------|------|-------------|-----|-----------|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
| Methyl parathion | 1.92 | ppm | 2.00 | | 96.1 | 50-150 | | |
| MGK-264 | 1.90 | ppm | 2.00 | | 95.1 | 50-150 | | |
| Myclobutanil | 1.92 | ppm | 2.00 | | 95.9 | 60-120 | | |
| Naled | 2.00 | ppm | 2.00 | | 100 | 50-150 | | |
| Oxamyl | 1.97 | ppm | 2.00 | | 98.5 | 60-120 | | |
| Paclobutrazol | 1.89 | ppm | 2.00 | | 94.3 | 60-120 | | |
| Permethrins (total) | 1.64 | ppm | 2.00 | | 82.0 | 50-150 | | |
| Phosmet | 1.99 | ppm | 2.00 | | 99.5 | 50-150 | | |
| Piperonyl butoxide | 1.92 | ppm | 2.00 | | 95.8 | 60-120 | | |
| Prallethrin | 2.05 | ppm | 2.00 | | 102 | 60-120 | | |
| Propiconazole | 2.00 | ppm | 2.00 | | 99.8 | 60-120 | | |
| Propoxur | 1.87 | ppm | 2.00 | | 93.6 | 60-120 | | |
| Pyrethrins (total) | 1.51 | ppm | 1.22 | | 123 | 60-120 | | |
| Pyridaben | 2.17 | ppm | 2.00 | | 108 | 50-150 | | |
| Spinosad | 2.27 | ppm | 2.00 | | 114 | 50-150 | | |
| Spiromesifen | 2.13 | ppm | 2.00 | | 106 | 60-120 | | |
| Spirotetramat | 2.01 | ppm | 2.00 | | 101 | 60-120 | | |
| Spiroxamine | 1.69 | ppm | 2.00 | | 84.6 | 60-120 | | |
| Tebuconazole | 2.00 | ppm | 2.00 | | 100 | 60-120 | | |
| Thiacloprid | 2.02 | ppm | 2.00 | | 101 | 60-120 | | |
| Thiamethoxam | 1.85 | ppm | 2.00 | | 92.5 | 60-120 | | |
| Trifloxystrobin | 1.87 | ppm | 2.00 | | 93.3 | 60-120 | | |

| Matrix Spike(B252198-MS1) | | Extracted - 07/23/25 12:48 Analyzed - 07/24/25 17:41 | | | | | | |
|---------------------------|--------|--|-------------|---------------|------|-------------|-----|-----------|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
| Abamectin | 2.33 | ppm | 1.61 | < LOQ | 144 | 30-200 | | |
| Acephate | 1.68 | ppm | 1.66 | < LOQ | 101 | 30-200 | | |
| Acequinocyl | 1.05 | ppm | 1.66 | < LOQ | 62.9 | 30-200 | | |
| Acetamiprid | 1.64 | ppm | 1.66 | < LOQ | 98.6 | 30-200 | | |
| Aldicarb | 1.50 | ppm | 1.66 | < LOQ | 90.2 | 30-200 | | |
| Azoxystrobin | 1.32 | ppm | 1.66 | < LOQ | 79.6 | 30-200 | | |
| Bifenazate | 1.86 | ppm | 1.66 | < LOQ | 112 | 30-200 | | |
| Bifenthrin | 1.26 | ppm | 1.66 | < LOQ | 76.0 | 30-200 | | |
| Boscalid | 1.27 | ppm | 1.66 | < LOQ | 76.6 | 30-200 | | |
| Carbaryl | 1.50 | ppm | 1.66 | < LOQ | 90.2 | 30-200 | | |


 Breeanna Hamilton
 Lab Director

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Quality Control

Pesticide Analysis (Continued)

Batch: B252198 - Pesticide Prep (Continued)

| Matrix Spike(B252198-MS1) | | Extracted - 07/23/25 12:48 Analyzed - 07/24/25 17:41 | | | | | | |
|---------------------------|--------|--|-------------|---------------|------|-------------|-----|-----------|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
| Carbofuran | 1.48 | ppm | 1.66 | < LOQ | 89.2 | 30-200 | | |
| Chlorantraniliprole | 1.54 | ppm | 1.66 | < LOQ | 92.4 | 30-200 | | |
| Chlorfenapyr | 1.41 | ppm | 1.66 | < LOQ | 85.0 | 30-200 | | |
| Chlorpyrifos | 1.36 | ppm | 1.66 | < LOQ | 81.9 | 30-200 | | |
| Clofentezine | 0.99 | ppm | 1.66 | < LOQ | 59.5 | 30-200 | | |
| Cyfluthrin | 1.53 | ppm | 1.66 | < LOQ | 91.8 | 30-200 | | |
| Cypermethrin | 1.85 | ppm | 1.66 | < LOQ | 111 | 30-200 | | |
| Daminozide | 1.05 | ppm | 1.66 | < LOQ | 62.9 | 30-200 | | |
| DDVP (Dichlorvos) | 1.54 | ppm | 1.66 | < LOQ | 92.7 | 30-200 | | |
| Diazinon | 1.57 | ppm | 1.66 | < LOQ | 94.4 | 30-200 | | |
| Dimethoate | 1.44 | ppm | 1.66 | < LOQ | 86.7 | 30-200 | | |
| Ethoprophos | 1.69 | ppm | 1.66 | < LOQ | 102 | 30-200 | | |
| Etofenprox | 1.25 | ppm | 1.66 | < LOQ | 75.3 | 30-200 | | |
| Etoxazole | 1.48 | ppm | 1.66 | < LOQ | 89.0 | 30-200 | | |
| Fenoxycarb | 1.67 | ppm | 1.66 | < LOQ | 100 | 30-200 | | |
| Fenpyroximate | 2.05 | ppm | 1.66 | < LOQ | 123 | 30-200 | | |
| Fipronil | 1.21 | ppm | 1.66 | < LOQ | 72.6 | 30-200 | | |
| Flonicamid | 1.69 | ppm | 1.66 | < LOQ | 102 | 30-200 | | |
| Fludioxonil | 1.58 | ppm | 1.66 | < LOQ | 95.2 | 30-200 | | |
| Hexythiazox | 1.20 | ppm | 1.66 | < LOQ | 72.0 | 30-200 | | |
| Imazalil | 1.48 | ppm | 1.66 | < LOQ | 88.8 | 30-200 | | |
| Imidacloprid | 1.60 | ppm | 1.66 | < LOQ | 96.4 | 30-200 | | |
| Kresoxim-methyl | 1.55 | ppm | 1.66 | < LOQ | 93.2 | 30-200 | | |
| Malathion | 1.42 | ppm | 1.66 | < LOQ | 85.5 | 30-200 | | |
| Metalaxyl | 1.50 | ppm | 1.66 | < LOQ | 90.4 | 30-200 | | |
| Methiocarb | 1.46 | ppm | 1.66 | < LOQ | 87.5 | 30-200 | | |
| Methomyl | 1.53 | ppm | 1.66 | < LOQ | 92.0 | 30-200 | | |
| Methyl parathion | 1.56 | ppm | 1.66 | < LOQ | 93.9 | 30-200 | | |
| MGK-264 | 1.34 | ppm | 1.66 | < LOQ | 80.8 | 30-200 | | |
| Myclobutanil | 1.46 | ppm | 1.66 | < LOQ | 87.9 | 30-200 | | |
| Naled | 1.41 | ppm | 1.66 | < LOQ | 84.5 | 30-200 | | |
| Oxamyl | 1.67 | ppm | 1.66 | < LOQ | 100 | 30-200 | | |
| Paclobutrazol | 1.39 | ppm | 1.66 | < LOQ | 83.5 | 30-200 | | |
| Permethrins (total) | 1.50 | ppm | 1.66 | < LOQ | 90.1 | 30-200 | | |
| Phosmet | 1.51 | ppm | 1.66 | < LOQ | 90.8 | 30-200 | | |



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Quality Control Pesticide Analysis (Continued)

Batch: B252198 - Pesticide Prep (Continued)

| Matrix Spike(B252198-MS1) | | | Extracted - 07/23/25 12:48 Analyzed - 07/24/25 17:41 | | | | | |
|---------------------------|--------|-------|--|---------------|------|-------------|-----|-----------|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
| Piperonyl butoxide | 1.45 | ppm | 1.66 | < LOQ | 87.4 | 30-200 | | |
| Prallethrin | 1.68 | ppm | 1.66 | < LOQ | 101 | 30-200 | | |
| Propiconazole | 1.40 | ppm | 1.66 | 0.02 | 82.5 | 30-200 | | |
| Propoxur | 1.54 | ppm | 1.66 | < LOQ | 92.4 | 30-200 | | |
| Pyrethrins (total) | 1.17 | ppm | 1.01 | < LOQ | 116 | 30-200 | | |
| Pyridaben | 1.38 | ppm | 1.66 | < LOQ | 83.0 | 30-200 | | |
| Spinosad | 1.65 | ppm | 1.66 | < LOQ | 99.2 | 30-200 | | |
| Spiromesifen | 1.41 | ppm | 1.66 | < LOQ | 84.5 | 30-200 | | |
| Spirotetramat | 2.15 | ppm | 1.66 | < LOQ | 129 | 30-200 | | |
| Spiroxamine | 1.32 | ppm | 1.66 | < LOQ | 79.1 | 30-200 | | |
| Tebuconazole | 1.54 | ppm | 1.66 | < LOQ | 92.6 | 30-200 | | |
| Thiacloprid | 1.45 | ppm | 1.66 | < LOQ | 87.2 | 30-200 | | |
| Thiamethoxam | 1.63 | ppm | 1.66 | < LOQ | 98.0 | 30-200 | | |
| Trifloxystrobin | 1.49 | ppm | 1.66 | < LOQ | 89.8 | 30-200 | | |

| Matrix Spike Dup(B252198-MSD1) | | | Extracted - 07/23/25 12:48 Analyzed - 07/24/25 | | | | | |
|--------------------------------|--------|-------|--|---------------|------|-------------|-------|-----------|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
| Abamectin | 2.76 | ppm | 1.71 | < LOQ | 162 | 30-200 | 11.4 | 30 |
| Acephate | 1.89 | ppm | 1.76 | < LOQ | 107 | 30-200 | 6.05 | 30 |
| Acequinocyl | 1.15 | ppm | 1.76 | < LOQ | 65.1 | 30-200 | 3.42 | 35 |
| Acetamiprid | 1.84 | ppm | 1.76 | < LOQ | 104 | 30-200 | 5.73 | 30 |
| Aldicarb | 1.76 | ppm | 1.76 | < LOQ | 100 | 30-200 | 10.5 | 30 |
| Azoxystrobin | 1.44 | ppm | 1.76 | < LOQ | 81.9 | 30-200 | 2.84 | 30 |
| Bifenazate | 1.94 | ppm | 1.76 | < LOQ | 110 | 30-200 | 1.46 | 30 |
| Bifenthrin | 1.32 | ppm | 1.76 | < LOQ | 75.3 | 30-200 | 0.917 | 30 |
| Boscalid | 1.35 | ppm | 1.76 | < LOQ | 76.6 | 30-200 | 0.109 | 30 |
| Carbaryl | 1.52 | ppm | 1.76 | < LOQ | 86.2 | 30-200 | 4.51 | 30 |
| Carbofuran | 1.53 | ppm | 1.76 | < LOQ | 87.1 | 30-200 | 2.39 | 30 |
| Chlorantraniliprole | 1.70 | ppm | 1.76 | < LOQ | 96.9 | 30-200 | 4.77 | 30 |
| Chlorfenapyr | 1.40 | ppm | 1.76 | < LOQ | 79.8 | 30-200 | 6.31 | 50 |
| Chlorpyrifos | 1.38 | ppm | 1.76 | < LOQ | 78.2 | 30-200 | 4.61 | 30 |
| Clofentezine | 1.03 | ppm | 1.76 | < LOQ | 58.7 | 30-200 | 1.40 | 30 |
| Cyfluthrin | 1.80 | ppm | 1.76 | < LOQ | 102 | 30-200 | 10.9 | 50 |
| Cypermethrin | 1.96 | ppm | 1.76 | < LOQ | 111 | 30-200 | 0.118 | 30 |
| Daminozide | 1.16 | ppm | 1.76 | < LOQ | 66.0 | 30-200 | 4.79 | 30 |



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Quality Control Pesticide Analysis (Continued)

Batch: B252198 - Pesticide Prep (Continued)

| Matrix Spike Dup(B252198-MSD1) | | | Extracted - 07/23/25 12:48 Analyzed - 07/24/25 | | | | | |
|--------------------------------|--------|-------|--|---------------|------|-------------|---------|-----------|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
| DDVP (Dichlorvos) | 1.58 | ppm | 1.76 | < LOQ | 89.9 | 30-200 | 3.02 | 30 |
| Diazinon | 1.67 | ppm | 1.76 | < LOQ | 95.0 | 30-200 | 0.675 | 30 |
| Dimethoate | 1.60 | ppm | 1.76 | < LOQ | 91.1 | 30-200 | 4.96 | 30 |
| Ethoprophos | 1.80 | ppm | 1.76 | < LOQ | 103 | 30-200 | 0.841 | 30 |
| Etofenprox | 1.33 | ppm | 1.76 | < LOQ | 75.6 | 30-200 | 0.280 | 30 |
| Etoxazole | 1.58 | ppm | 1.76 | < LOQ | 90.1 | 30-200 | 1.28 | 30 |
| Fenoxycarb | 1.72 | ppm | 1.76 | < LOQ | 97.7 | 30-200 | 2.47 | 30 |
| Fenpyroximate | 2.22 | ppm | 1.76 | < LOQ | 126 | 30-200 | 2.31 | 30 |
| Fipronil | 1.21 | ppm | 1.76 | < LOQ | 69.0 | 30-200 | 5.07 | 30 |
| Flonicamid | 1.86 | ppm | 1.76 | < LOQ | 105 | 30-200 | 3.76 | 30 |
| Fludioxonil | 1.70 | ppm | 1.76 | < LOQ | 96.8 | 30-200 | 1.71 | 50 |
| Hexythiazox | 1.24 | ppm | 1.76 | < LOQ | 70.5 | 30-200 | 2.07 | 30 |
| Imazalil | 1.51 | ppm | 1.76 | < LOQ | 85.6 | 30-200 | 3.67 | 30 |
| Imidacloprid | 1.77 | ppm | 1.76 | < LOQ | 100 | 30-200 | 4.05 | 30 |
| Kresoxim-methyl | 1.64 | ppm | 1.76 | < LOQ | 93.2 | 30-200 | 0.00957 | 30 |
| Malathion | 1.55 | ppm | 1.76 | < LOQ | 88.1 | 30-200 | 3.00 | 30 |
| Metalaxyl | 1.59 | ppm | 1.76 | < LOQ | 90.2 | 30-200 | 0.253 | 30 |
| Methiocarb | 1.66 | ppm | 1.76 | < LOQ | 94.2 | 30-200 | 7.33 | 30 |
| Methomyl | 1.75 | ppm | 1.76 | < LOQ | 99.7 | 30-200 | 8.09 | 30 |
| Methyl parathion | 1.57 | ppm | 1.76 | < LOQ | 89.0 | 30-200 | 5.35 | 30 |
| MGK-264 | 1.40 | ppm | 1.76 | < LOQ | 79.8 | 30-200 | 1.34 | 30 |
| Myclobutanil | 1.59 | ppm | 1.76 | < LOQ | 90.4 | 30-200 | 2.74 | 30 |
| Naled | 1.56 | ppm | 1.76 | < LOQ | 88.8 | 30-200 | 4.96 | 30 |
| Oxamyl | 1.84 | ppm | 1.76 | < LOQ | 105 | 30-200 | 4.12 | 30 |
| Paclobutrazol | 1.48 | ppm | 1.76 | < LOQ | 84.0 | 30-200 | 0.588 | 30 |
| Permethrins (total) | 1.52 | ppm | 1.76 | < LOQ | 86.3 | 30-200 | 4.27 | 30 |
| Phosmet | 1.60 | ppm | 1.76 | < LOQ | 91.1 | 30-200 | 0.394 | 30 |
| Piperonyl butoxide | 1.53 | ppm | 1.76 | < LOQ | 86.7 | 30-200 | 0.781 | 30 |
| Prallethrin | 1.80 | ppm | 1.76 | < LOQ | 102 | 30-200 | 1.34 | 30 |
| Propiconazole | 1.48 | ppm | 1.76 | 0.02 | 82.6 | 30-200 | 0.175 | 30 |
| Propoxur | 1.64 | ppm | 1.76 | < LOQ | 93.2 | 30-200 | 0.846 | 30 |
| Pyrethrins (total) | 1.26 | ppm | 1.07 | < LOQ | 117 | 30-200 | 1.66 | 30 |
| Pyridaben | 1.46 | ppm | 1.76 | < LOQ | 82.8 | 30-200 | 0.293 | 30 |
| Spinosad | 1.76 | ppm | 1.76 | < LOQ | 99.9 | 30-200 | 0.673 | 30 |
| Spiromesifen | 1.53 | ppm | 1.76 | < LOQ | 86.9 | 30-200 | 2.77 | 30 |


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Quality Control Pesticide Analysis (Continued)

Batch: B252198 - Pesticide Prep (Continued)

| Matrix Spike Dup(B252198-MSD1) | | | Extracted - 07/23/25 12:48 Analyzed - 07/24/25 | | | | | |
|--------------------------------|--------|-------|--|---------------|------|-------------|-------|-----------|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
| Spirotetramat | 2.25 | ppm | 1.76 | < LOQ | 128 | 30-200 | 1.31 | 30 |
| Spiroxamine | 1.37 | ppm | 1.76 | < LOQ | 78.1 | 30-200 | 1.28 | 30 |
| Tebuconazole | 1.64 | ppm | 1.76 | < LOQ | 93.3 | 30-200 | 0.786 | 30 |
| Thiacloprid | 1.65 | ppm | 1.76 | < LOQ | 93.7 | 30-200 | 7.11 | 30 |
| Thiamethoxam | 1.75 | ppm | 1.76 | < LOQ | 99.6 | 30-200 | 1.59 | 30 |
| Trifloxystrobin | 1.54 | ppm | 1.76 | < LOQ | 87.5 | 30-200 | 2.51 | 30 |

Mycotoxin Analysis

Batch: B252199 - Mycotoxin Prep

| Blank(B252199-BLK1) | | | Extracted - 07/23/25 12:48 Analyzed - 07/24/25 17:09 | | | | | |
|---------------------|--------|-------|--|---------------|------|-------------|-----|-----------|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
| Ochratoxin A | < LOQ | ppm | | | | | | |
| Aflatoxin G2 | < LOQ | ppm | | | | | | |
| Aflatoxin G1 | < LOQ | ppm | | | | | | |
| Aflatoxin B2 | < LOQ | ppm | | | | | | |
| Aflatoxin B1 | < LOQ | ppm | | | | | | |
| Aflatoxins (Total) | < LOQ | ppm | | | | | | |

| LCS(B252199-BS1) | | | Extracted - 07/23/25 12:48 Analyzed - 07/24/25 17:25 | | | | | |
|------------------|--------|-------|--|---------------|------|-------------|-----|-----------|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
| Ochratoxin A | 0.19 | ppm | 0.200 | | 96.3 | 60-120 | | |
| Aflatoxin G2 | 0.11 | ppm | 0.100 | | 107 | 60-120 | | |
| Aflatoxin G1 | 0.11 | ppm | 0.100 | | 110 | 60-120 | | |
| Aflatoxin B2 | 0.11 | ppm | 0.100 | | 112 | 60-120 | | |
| Aflatoxin B1 | 0.10 | ppm | 0.100 | | 96.5 | 60-120 | | |

| Matrix Spike(B252199-MS1) | | | Extracted - 07/23/25 12:48 Analyzed - 07/24/25 17:41 | | | | | |
|---------------------------|--------|-------|--|---------------|------|-------------|-----|-----------|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
| Ochratoxin A | 0.19 | ppm | 0.166 | < LOQ | 115 | 30-200 | | |
| Aflatoxin G2 | 0.08 | ppm | 0.0832 | < LOQ | 96.7 | 30-200 | | |
| Aflatoxin G1 | 0.09 | ppm | 0.0832 | < LOQ | 102 | 30-200 | | |
| Aflatoxin B2 | 0.08 | ppm | 0.0832 | < LOQ | 100 | 30-200 | | |
| Aflatoxin B1 | 0.08 | ppm | 0.0832 | < LOQ | 93.9 | 30-200 | | |


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Quality Control

Mycotoxin Analysis (Continued)

Batch: B252199 - Mycotoxin Prep (Continued)

| Matrix Spike Dup(B252199-MSD1) | | | Extracted - 07/23/25 12:48 Analyzed - 07/24/25 | | | | | |
|--------------------------------|--------|-------|--|---------------|------|-------------|-------|-----------|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
| Ochratoxin A | 0.20 | ppm | 0.176 | < LOQ | 116 | 30-200 | 0.543 | 30 |
| Aflatoxin G2 | 0.08 | ppm | 0.0880 | < LOQ | 95.4 | 30-200 | 1.40 | 30 |
| Aflatoxin G1 | 0.08 | ppm | 0.0880 | < LOQ | 93.8 | 30-200 | 8.65 | 30 |
| Aflatoxin B2 | 0.09 | ppm | 0.0880 | < LOQ | 103 | 30-200 | 2.64 | 30 |
| Aflatoxin B1 | 0.09 | ppm | 0.0880 | < LOQ | 98.0 | 30-200 | 4.29 | 30 |

Batch: B252200 - Metals Prep

| Blank(B252200-BLK1) | | | Extracted - 07/23/25 12:27 Analyzed - 07/24/25 13:01 | | | | | |
|---------------------|--------|-------|--|---------------|------|-------------|-----|-----------|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
| Mercury (Hg) | < LOQ | ug/g | | | | | | |
| Arsenic (As) | < LOQ | ug/g | | | | | | |
| Cadmium (Cd) | < LOQ | ug/g | | | | | | |
| Lead (Pb) | < LOQ | ug/g | | | | | | |

| LCS(B252200-BS1) | | | Extracted - 07/23/25 12:27 Analyzed - 07/24/25 12:58 | | | | | |
|------------------|--------|-------|--|---------------|------|-------------|-----|-----------|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
| Mercury (Hg) | 0.038 | ug/g | 0.0400 | | 95.5 | 80-115 | | |
| Arsenic (As) | 0.404 | ug/g | 0.400 | | 101 | 80-115 | | |
| Cadmium (Cd) | 0.371 | ug/g | 0.400 | | 92.8 | 80-115 | | |
| Lead (Pb) | 0.392 | ug/g | 0.400 | | 97.9 | 80-115 | | |

| Matrix Spike(B252200-MS1) | | | Extracted - 07/23/25 12:27 Analyzed - 07/24/25 13:04 | | | | | |
|---------------------------|--------|-------|--|---------------|------|-------------|-----|-----------|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
| Mercury (Hg) | 0.044 | ug/g | 0.0377 | 0.006 | 100 | 70-130 | | |
| Arsenic (As) | 0.517 | ug/g | 0.377 | 0.062 | 121 | 70-130 | | |
| Cadmium (Cd) | 0.399 | ug/g | 0.377 | 0.033 | 97.0 | 70-130 | | |
| Lead (Pb) | 0.454 | ug/g | 0.377 | 0.120 | 88.6 | 70-130 | | |

| Matrix Spike Dup(B252200-MSD1) | | | Extracted - 07/23/25 12:27 Analyzed - 07/24/25 | | | | | |
|--------------------------------|--------|-------|--|---------------|------|-------------|------|-----------|
| Analyte | Result | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
| Mercury (Hg) | 0.043 | ug/g | 0.0361 | 0.006 | 102 | 70-130 | 2.62 | 30 |
| Arsenic (As) | 0.472 | ug/g | 0.361 | 0.062 | 114 | 70-130 | 8.99 | 30 |
| Cadmium (Cd) | 0.376 | ug/g | 0.361 | 0.033 | 94.8 | 70-130 | 6.13 | 30 |
| Lead (Pb) | 0.431 | ug/g | 0.361 | 0.120 | 86.1 | 70-130 | 5.28 | 30 |



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