# Certificate of Analysis

**PREE Laboratories - South**
**545 SW 2nd St, #202, Corvallis, OR 97333**
**541-257-5002 / OLCC 010-10087092BDA / www.PREElab.com**

# Scorpion King

*Honey Badger's Buds*

*020-1003067B2BA*

**Confident Cannabis ID:** 2502PREE0162.0824
**Sample ID:** C250189-03
**Matrix:** Useable Marijuana
**METRC Batch #:** 1A4010300002AF9000000562
**Sampling Method/SOP: FSOP #101**
**Date Sampled: 2/6/2025 9:00:00AM**
**Date Accepted: 02/06/25**
**Harvest/Process Lot ID: Scorpion King 1/09/25**

**Batch ID: Scorpion King 1/09/25**
**Batch Size (g): 4921.48**
**Unit for Sale:**
**Harvest/Production Date: 01-09-2025**

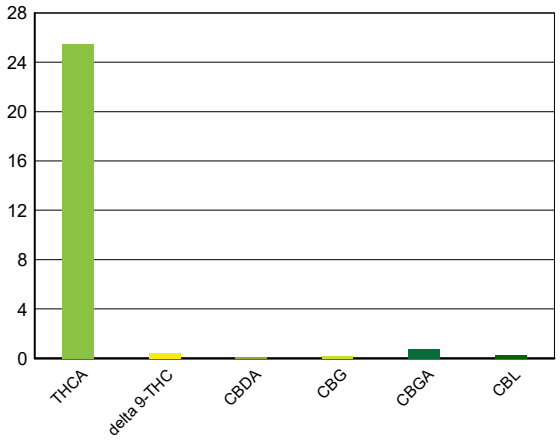
## Cannabinoid Analysis

*Date/Time Extracted: 02/11/25 09:25*
*Date/Time Analyzed: 02/11/25 19:39*

*Analysis Method/SOP: LSOP #303*

| Cannabinoids | LOQ(%) | mg/g | % weight |
|---|---|---|---|
| **Total THC** ((THCA*0.877)+△9THC) | | **228.19** | **22.819** |
| **Total CBD** ((CBDA*0.877)+CBD) | | **< LOQ** | **< LOQ** |
| THCA | 0.150 | 255.17 | 25.517 |
| delta 9-THC | 0.150 | 4.41 | 0.441 |
| delta 8-THC | 0.150 | < LOQ | < LOQ |
| THCV | 0.150 | < LOQ | < LOQ |
| CBGA | 0.150 | 7.57 | 0.757 |
| CBDA | 0.150 | < LOQ | < LOQ |
| CBD | 0.150 | < LOQ | < LOQ |
| CBDV | 0.150 | < LOQ | < LOQ |
| CBN | 0.150 | < LOQ | < LOQ |
| CBG | 0.150 | 1.68 | 0.168 |
| CBC | 0.150 | < LOQ | < LOQ |
| CBDV-A | 0.150 | < LOQ | < LOQ |
| CBL | 0.150 | 2.55 | 0.255 |
| Sum of tested Cannabinoids | 0.150 | 271.38 | 27.138 |

**Cannabinoid Profile**




## Moisture Content

*Date/Time Analyzed: 02/11/25 10:00*
*Analysis Method/SOP: LSOP #301*

**Moisture:** 9.340 **%**

## Water Activity

*Date/Time Analyzed: 02/13/25 00:00*
*Analysis Method/SOP: LSOP #302*

**Water Activity:** 0.279 **aw**

"Total THC" and "Total CBD" are calculated values and are an Oregon reporting requirement (OAR 333-064-0100). For Cannabinoid analysis, only delta 9-THC, delta 8-THC, THCA, CBD and CBDA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are dry weight corrected; Oregon Water Activity action level is 0.65Aw and Oregon Moisture Content action level is 15%, Samples above limit will be highlighted RED; FD = Field Duplicate; LOQ = Limit of Quantitation.

Carson Newkirk
Laboratory Manager - 2/18/2025



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## Scorpion King

***Honey Badger's Buds***

***020-1003067B2BA***

**Sample ID: C250189-03** **METRC Batch #:** 1A4010300002AF9000000562

**Matrix: Useable Marijuana**

**Date Sampled: 02/06/25 09:00**

**Date Accepted: 02/06/25**

**Batch ID: Scorpion King 1/09/25**

**Batch Size: 4921.48**

**Sampling Method/SOP: SOP.T.20.010**

## Terpene Analysis

***Date/Time Extracted:*** ***02/15/25 17:48***

***Date/Time Analyzed:*** ***02/15/25 20:28***

***Analysis Method/SOP: SOP.T.40.092***

*Sample extracted and analyzed at PREE Lab - South*

| Analyte | LOQ (mg/g) | Mass (mg/g) | Mass (%) | Analyte | LOQ (mg/g) | Mass (mg/g) | Mass (%) |
|---|---|---|---|---|---|---|---|
| alpha-Pinene | 0.100 | 1.33 | 0.133 | beta-Pinene | 0.100 | 1.11 | 0.111 |
| Camphene | 0.100 | 0.137 | 0.0137 | Sabinene | 0.100 | < LOQ | < LOQ |
| Sabinene hydrate | 0.100 | < LOQ | < LOQ | beta-Myrcene | 0.100 | 0.452 | 0.0452 |
| p-Mentha-1,5-diene | 0.100 | < LOQ | < LOQ | (+)-3-Carene | 0.100 | < LOQ | < LOQ |
| alpha-Terpinene | 0.100 | < LOQ | < LOQ | gamma-Terpinene | 0.100 | < LOQ | < LOQ |
| Limonene | 0.100 | 6.20 | 0.62 | Eucalyptol | 0.100 | 1.31 | 0.131 |
| Guaiol | 0.100 | < LOQ | < LOQ | Terpinolene | 0.100 | < LOQ | < LOQ |
| Linalool | 0.100 | 2.95 | 0.295 | Camphor | 0.100 | < LOQ | < LOQ |
| (+)-Camphor | 0.100 | < LOQ | < LOQ | (-)-Camphor | 0.100 | < LOQ | < LOQ |
| Isopulegol | 0.100 | < LOQ | < LOQ | Isoborneol | 0.100 | < LOQ | < LOQ |
| Borneol | 0.100 | 0.239 | 0.0239 | Hexahydrothymol | 0.100 | < LOQ | < LOQ |
| Geraniol | 0.100 | 0.152 | 0.0152 | (+)-Pulegone | 0.100 | < LOQ | < LOQ |
| Nerol | 0.100 | 0.125 | 0.0125 | cis-Nerolidol | 0.100 | 0.132 | 0.0132 |
| trans-Nerolidol | 0.100 | 0.517 | 0.0517 | Geranyl acetate | 0.100 | < LOQ | < LOQ |
| alpha-Cedrene | 0.100 | 0.446 | 0.0446 | trans-Caryophyllene | 0.100 | 3.94 | 0.394 |
| Caryophyllene Oxide | 0.100 | 0.120 | 0.012 | alpha-Humulene | 0.100 | 1.62 | 0.162 |
| Valencene | 0.100 | < LOQ | < LOQ | alpha-Farnesene | 0.100 | 0.214 | 0.0214 |
| beta-Farnesene | 0.100 | 0.203 | 0.0203 | Cedrol | 0.100 | < LOQ | < LOQ |
| alpha-Bisabolol | 0.100 | 0.637 | 0.0637 | Fenchone | 0.100 | < LOQ | < LOQ |
| Fenchyl Alcohol | 0.100 | 0.954 | 0.0954 | trans, beta- Ocimene | 0.100 | 0.103 | 0.0103 |
| beta, cis- Ocimene | 0.100 | 0.345 | 0.0345 | Terpineol | 0.100 | 1.46 | 0.146 |
| | | | | Total (Sum): | | 24.70 | 2.47 |

Analysis performed on GCMS with confirmation ion identification. Terpene analysis is not ORELAP accredited.
Results reported as dry weight. LOQ = Limit of Quantitation.



Carson Newkirk
Laboratory Manager - 2/18/2025



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## Scorpion King

***Honey Badger's Buds***

***020-1003067B2BA***

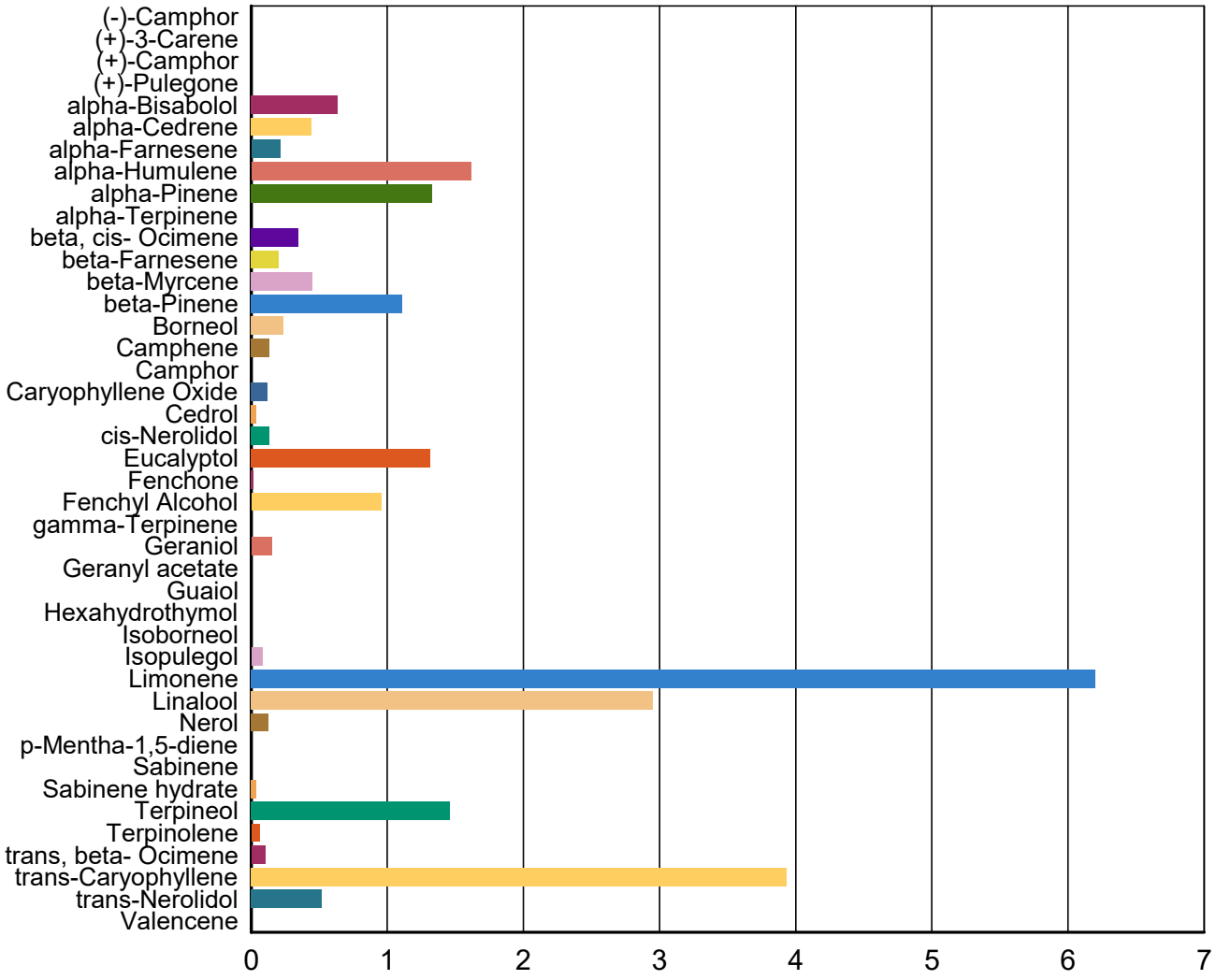
**Sample ID: C250189-03**

**Matrix: Useable Marijuana**

**METRC Batch Package #:**

**Date Sampled: 02/06/25 09:00**
**Date Accepted: 02/06/25 09:56**
**Results Valid Until: 02/06/26**
**Batch ID: Scorpion King 1/09/25**
**Batch Size: 4921.48**
**Sampling Method/SOP: SOP.T.20.010**

## Terpene Profile




**mg/g**

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Laboratory Manager - 2/18/2025



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## Scorpion King

***Honey Badger's Buds***
***020-1003067B2BA***
**Sample ID: C250189-03**
**Matrix: Useable Marijuana**

**METRC Batch #:**
1A4010300002AF9000000562

**Date Sampled: 02/06/25 09:00**
**Date Accepted: 02/06/25**
**Batch ID: Scorpion King 1/09/25**
**Batch Size: 4921.48**
**Sampling Method/SOP: SOP.T.20.010**

## Pesticides

*Date/Time Extracted: 02/11/25 09:57*
*Analysis Method/SOP: LSOP #307*
*Date/Time Analyzed: 2/11/2025 9:29:19PM*
*Sample extracted and analyzed at PREE Lab - South*

| Analyte | LOQ | Action Level | Result | Units | Type |
|---|---|---|---|---|---|
| Acephate | 0.200 | 0.4 | < LOQ | ppm | Organophosphate insecticide |
| Acequinocyl | 0.500 | 2 | < LOQ | ppm | |
| Acetamiprid | 0.100 | 0.2 | < LOQ | ppm | Neonicotinoid instecticide |
| Aldicarb | 0.200 | 0.4 | < LOQ | ppm | Carbamate insecticide |
| Avermectin B1 | 0.200 | 0.5 | < LOQ | ppm | |
| Azoxystrobin | 0.100 | 0.2 | < LOQ | ppm | |
| Bifenazate | 0.100 | 0.2 | < LOQ | ppm | Unclassified insecticide |
| Bifenthrin | 0.100 | 0.2 | < LOQ | ppm | |
| Boscalid | 0.200 | 0.4 | < LOQ | ppm | Anilide fungicide |
| Carbaryl | 0.100 | 0.2 | < LOQ | ppm | Carbamate insecticide |
| Carbofuran | 0.100 | 0.2 | < LOQ | ppm | Carbamate insecticide |
| Chlorantraniliprole | 0.100 | 0.2 | < LOQ | ppm | Anthranilic diamide insecticide |
| Chlorfenapyr | 0.500 | 1 | < LOQ | ppm | Pyrazole insecticide |
| Chlorpyrifos | 0.100 | 0.2 | < LOQ | ppm | Organophosphate insecticide |
| Clofentezine | 0.100 | 0.2 | < LOQ | ppm | |
| Cyfluthrin | 0.500 | 1 | < LOQ | ppm | |
| Cypermethrin | 0.500 | 1 | < LOQ | ppm | |
| Daminozide | 0.500 | 1 | < LOQ | ppm | |
| DDVP (Dichlorvos) | 0.500 | 1 | < LOQ | ppm | |
| Diazinon | 0.100 | 0.2 | < LOQ | ppm | Organophosphate insecticide |
| Dimethoate | 0.100 | 0.2 | < LOQ | ppm | |
| Ethoprophos | 0.100 | 0.2 | < LOQ | ppm | |
| Etofenprox | 0.200 | 0.4 | < LOQ | ppm | |
| Etoxazole | 0.100 | 0.2 | < LOQ | ppm | Unclassified miticide |
| Fenoxycarb | 0.100 | 0.2 | < LOQ | ppm | |
| Fenpyroximate | 0.200 | 0.4 | < LOQ | ppm | |
| Fipronil | 0.200 | 0.4 | < LOQ | ppm | Pyrazole insecticide |
| Flonicamid | 0.500 | 1 | < LOQ | ppm | Pyridinecarboxamide insecticide |
| Fludioxonil | 0.200 | 0.4 | < LOQ | ppm | non-systemic fungicide |
| Hexythiazox | 0.500 | 1 | < LOQ | ppm | |
| Imazalil | 0.100 | 0.2 | < LOQ | ppm | Azole fungicide |
| Imidacloprid | 0.200 | 0.4 | < LOQ | ppm | Neonicotinoid insectide |
| Kresoxim-methyl | 0.200 | 0.4 | < LOQ | ppm | |
| Malathion | 0.100 | 0.2 | < LOQ | ppm | |
| Metalaxyl | 0.100 | 0.2 | < LOQ | ppm | |
| Methiocarb | 0.100 | 0.2 | < LOQ | ppm | Carbamate insecticide |
| Methomyl | 0.200 | 0.4 | < LOQ | ppm | Carbamate insecticide |

Carson Newkirk
Laboratory Manager - 2/18/2025



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## Scorpion King

***Honey Badger's Buds***

***020-1003067B2BA***

**Sample ID: C250189-03**

**Matrix: Useable Marijuana**

**METRC Batch #:**
1A4010300002AF9000000562

**Date Sampled: 02/06/25 09:00**

**Date Accepted: 02/06/25**

**Batch ID: Scorpion King 1/09/25**

**Batch Size: 4921.48**

**Sampling Method/SOP: SOP.T.20.010**

## Pesticides

*Date/Time Extracted: 02/11/25 09:57*

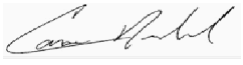
*Analysis Method/SOP: LSOP #307*

*Date/Time Analyzed: 2/11/2025 9:29:19PM*

*Sample extracted and analyzed at PREE Lab - South*

| Analyte | LOQ | Action Level | Result | Units | Type |
|---|---|---|---|---|---|
| Methyl parathion | 0.100 | 0.2 | < LOQ | ppm | |
| MGK-264 (Both) | 0.100 | 0.2 | < LOQ | ppm | |
| Myclobutanil | 0.100 | 0.2 | < LOQ | ppm | Azole fungicide |
| Naled | 0.200 | 0.5 | < LOQ | ppm | |
| Oxamyl | 0.500 | 1 | < LOQ | ppm | Carbamate insecticide |
| Paclobutrazol | 0.200 | 0.4 | < LOQ | ppm | Azole plant growth regulator |
| Permethrins (Both) | 0.100 | 0.2 | < LOQ | ppm | |
| Phosmet | 0.100 | 0.2 | < LOQ | ppm | Organophosphate insecticide |
| Piperonyl butoxide | 0.500 | 2 | < LOQ | ppm | |
| Prallethrin | 0.100 | 0.2 | < LOQ | ppm | |
| Propiconazole | 0.200 | 0.4 | < LOQ | ppm | |
| Propoxur | 0.100 | 0.2 | < LOQ | ppm | Carbamate insecticide |
| Pyrethrins (All 3) | 0.500 | 1 | < LOQ | ppm | |
| Pyridaben | 0.100 | 0.2 | < LOQ | ppm | Unclassified insecticide |
| Spinosad (Both) | 0.100 | 0.2 | < LOQ | ppm | |
| Spiromesifen | 0.100 | 0.2 | < LOQ | ppm | Keto-enol insecticide |
| Spirotetramat | 0.100 | 0.2 | < LOQ | ppm | Keto-enol insecticide |
| Spiroxamine | 0.200 | 0.4 | < LOQ | ppm | Unclassified fungicide |
| Tebuconazole | 0.200 | 0.4 | < LOQ | ppm | |
| Thiacloprid | 0.100 | 0.2 | < LOQ | ppm | |
| Thiamethoxam | 0.100 | 0.2 | < LOQ | ppm | Neonicotinoid insectide |
| Trifloxystrobin | 0.100 | 0.2 | < LOQ | ppm | Strobin fungicide |

**Results above the action level fail Oregon state testing requirements and will be highlighted RED.**
LOQ= Limit of Quantitation; PPM= Parts per million; ND= Not detected; NT= Not tested; AC= Above calibration range. PASS/FAIL status based on OAR 333-007.



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***020-1003067B2BA***
**Sample ID: C250189-03**
**Matrix: Useable Marijuana**

**METRC Batch #:**
1A4010300002AF9000000562

**Date Sampled: 02/06/25 09:00**
**Date Accepted: 02/06/25**
**Batch ID: Scorpion King 1/09/25**
**Batch Size: 4921.48**
**Sampling Method/SOP: SOP.T.20.010**

## Microbial Analysis

*Date/Time Extracted: 02/11/25 08:04*
*Analysis Method/SOP: LSOP #310*
*Date/Time Analyzed: 2/12/2025 12:19:05PM*
*Sample extracted and analyzed at PREE Lab - South*

| Analyte | Result | Units | Pass/Fail |
|---|---|---|---|
| Salmonella spp. | Absent | /g | PASS |
| STEC E. coli | Absent | /g | PASS |

Analytical instrumentation: Thomas Scientific Applied Biosystem qPCR located at PREE Lab - South

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Laboratory Manager - 2/18/2025



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## Scorpion King

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***020-1003067B2BA***

**Sample ID: C250189-03**

**Matrix: Useable Marijuana**

**METRC Batch #:**
1A4010300002AF9000000562

**Date Sampled: 02/06/25 09:00**

**Date Accepted: 02/06/25**

**Batch ID: Scorpion King 1/09/25**

**Batch Size: 4921.48**

**Sampling Method/SOP: SOP.T.20.010**

## Heavy Metals Analysis

*Date Extracted: 02/07/25* *Date Analyzed: 02/14/25* *Analysis Method/SOP: LSOP #309*

*Sample extracted and analyzed at PREE Lab - South*

| Analyte | LOQ (ug/g) | Action Level (ug/g) | Result (ug/g) |
|---|---|---|---|
| Mercury | 0.0400 | 0.1 | ND |
| Lead | 0.160 | 0.5 | ND |
| Cadmium | 0.0800 | 0.2 | ND |
| Arsenic | 0.0800 | 0.2 | ND |

LOQ= Limit of Quantitation; ND= Not Detected;
The reported result is based on sample weight for this sample;
Analytical instrumentation: Agilent 7850 ICP-MS located at PREE Lab - South

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## Scorpion King

***Honey Badger's Buds***
***020-1003067B2BA***
**Sample ID: C250189-03**
**Matrix: Useable Marijuana**

**METRC Batch #:**
1A4010300002AF9000000562

**Date Sampled: 02/06/25 09:00**
**Date Accepted: 02/06/25**
**Batch ID: Scorpion King 1/09/25**
**Batch Size: 4921.48**
**Sampling Method/SOP: SOP.T.20.010**

## Mycotoxins

*Date Extracted: 02/11/25* *Date Analyzed: 02/11/25* *Analysis Method/SOP: LSOP #308*

*Sample extracted and analyzed at PREE Lab - South*

| Analyte | LOQ (ppb) | Action Level | Result (ppb) |
|---|---|---|---|
| Total Aflatoxins | 0.0100 | 0.02 | ND |
| Ochratoxin A | 0.0100 | 0.02 | ND |
| Aflatoxin G2 | 0.0100 | 0.02 | ND |
| Aflatoxin G1 | 0.0100 | 0.02 | ND |
| Aflatoxin B2 | 0.0100 | 0.02 | ND |
| Aflatoxin B1 | 0.0100 | 0.02 | ND |

LOQ= Limit of Quantitation; ND= Not Detected;
The reported result is based on sample weight for this sample;
Analytical instrumentation: Sciex Triple Quad 6500

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Laboratory Manager - 2/18/2025



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# Quality Control

### *Batch: C25B052 - LSOP #309 Heavy Metal Quantification*

**Blank(C25B052-BLK1)** — **Extracted:** 02/07/25 11:52 — **Analyzed:** 02/13/25 16:31

| Analyte | Result | LOQ | Recovery Limits | Notes | Analyte | Result | LOQ | Recovery Limits | Notes |
|---|---|---|---|---|---|---|---|---|---|
| Arsenic | < LOQ | 0.0800 (ug/g) | < LOQ | | Lead | < LOQ | 0.160 (ug/g) | < LOQ | |
| Mercury | < LOQ | 0.0400 (ug/g) | < LOQ | | Cadmium | < LOQ | 0.0800 (ug/g) | < LOQ | |

**Blank(C25B052-BLK2)** — **Extracted:** 02/07/25 11:52 — **Analyzed:** 02/13/25 16:36

| Analyte | Result | LOQ | Recovery Limits | Notes | Analyte | Result | LOQ | Recovery Limits | Notes |
|---|---|---|---|---|---|---|---|---|---|
| Arsenic | < LOQ | 0.0800 (ug/g) | < LOQ | | Lead | < LOQ | 0.160 (ug/g) | < LOQ | |
| Mercury | < LOQ | 0.0400 (ug/g) | < LOQ | | Cadmium | < LOQ | 0.0800 (ug/g) | < LOQ | |

**LCS(C25B052-BS1)** — **Extracted:** 02/07/25 11:52 — **Analyzed:** 02/13/25 16:40

| Analyte | % Recovery | LOQ | Recovery Limits | Notes | Analyte | % Recovery | LOQ | Recovery Limits | Notes |
|---|---|---|---|---|---|---|---|---|---|
| Arsenic | 95.9 | 0.0800 (ug/g) | 80-115 | | Lead | 97.8 | 0.160 (ug/g) | 80-115 | |
| Mercury | 91.8 | 0.0400 (ug/g) | 80-115 | | Cadmium | 94.4 | 0.0800 (ug/g) | 80-115 | |

**LCS(C25B052-BS2)** — **Extracted:** 02/07/25 11:52 — **Analyzed:** 02/13/25 16:44

| Analyte | % Recovery | LOQ | Recovery Limits | Notes | Analyte | % Recovery | LOQ | Recovery Limits | Notes |
|---|---|---|---|---|---|---|---|---|---|
| Arsenic | 94.6 | 0.0800 (ug/g) | 80-115 | | Lead | 92.6 | 0.160 (ug/g) | 80-115 | |
| Mercury | 94.9 | 0.0400 (ug/g) | 80-115 | | Cadmium | 92.4 | 0.0800 (ug/g) | 80-115 | |

**LCS Dup(C25B052-BSD1)** — **Extracted:** 02/07/25 11:52 — **Analyzed:** 02/13/25 16:49

| Analyte | % Recovery | LOQ | Recovery Limits | Notes | Analyte | % Recovery | LOQ | Recovery Limits | Notes |
|---|---|---|---|---|---|---|---|---|---|
| Arsenic | 92.5 | 0.0800 (ug/g) | 80-115 | | Lead | 95.0 | 0.160 (ug/g) | 80-115 | |
| Mercury | 92.5 | 0.0400 (ug/g) | 80-115 | | Cadmium | 92.9 | 0.0800 (ug/g) | 80-115 | |

**LCS Dup(C25B052-BSD2)** — **Extracted:** 02/07/25 11:52 — **Analyzed:** 02/14/25 09:15

| Analyte | % Recovery | LOQ | Recovery Limits | Notes | Analyte | % Recovery | LOQ | Recovery Limits | Notes |
|---|---|---|---|---|---|---|---|---|---|
| Arsenic | 98.4 | 0.0800 (ug/g) | 80-115 | | Lead | 92.7 | 0.160 (ug/g) | 80-115 | |
| Mercury | 96.5 | 0.0400 (ug/g) | 80-115 | | Cadmium | 93.1 | 0.0800 (ug/g) | 80-115 | |

### *Batch: C25B062 - LSOP #310 Microbial Analysis*

**Blank(C25B062-BLK1)** — **Extracted:** 02/11/25 08:04 — **Analyzed:** 02/12/25 12:19

| Analyte | Result | LOQ | Recovery Limits | Notes | Analyte | Result | LOQ | Recovery Limits | Notes |
|---|---|---|---|---|---|---|---|---|---|
| STEC E. coli | Absent | 0.500 (/g) | < LOQ | | Salmonella spp. | Absent | 0.500 (/g) | < LOQ | |

**Reference(C25B062-SRM1)** — **Extracted:** 02/11/25 08:04 — **Analyzed:** 02/12/25 12:19

| Analyte | Result | LOQ | Recovery Limits | Notes | Analyte | Result | LOQ | Recovery Limits | Notes |
|---|---|---|---|---|---|---|---|---|---|
| STEC E. coli | Present | (/g) | 0-200 | | Salmonella spp. | Present | (/g) | 0-200 | |

### *Batch: C25B065 - LSOP #303 Cannabinoid Quantification*



Carson Newkirk
Laboratory Manager - 2/18/2025



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# Quality Control

### *Batch: C25B065 - LSOP #303 Cannabinoid Quantification (Continued)*

**Blank(C25B065-BLK1)** **Extracted:** 02/11/25 09:25 **Analyzed:** 02/11/25 14:57

| Analyte | Result | LOQ | Recovery Limits | Notes | Analyte | Result | LOQ | Recovery Limits | Notes |
|---|---|---|---|---|---|---|---|---|---|
| CBDV-A | < LOQ | 0.150 (%) | < LOQ | | CBDV | < LOQ | 0.150 (%) | < LOQ | |
| CBDA | < LOQ | 0.150 (%) | < LOQ | | CBGA | < LOQ | 0.150 (%) | < LOQ | |
| CBG | < LOQ | 0.150 (%) | < LOQ | | CBD | < LOQ | 0.150 (%) | < LOQ | |
| THCV | < LOQ | 0.150 (%) | < LOQ | | CBN | < LOQ | 0.150 (%) | < LOQ | |
| delta 8-THC | < LOQ | 0.150 (%) | < LOQ | | delta 9-THC | < LOQ | 0.150 (%) | < LOQ | |
| CBL | < LOQ | 0.150 (%) | < LOQ | | CBC | < LOQ | 0.150 (%) | < LOQ | |
| THCA | < LOQ | 0.150 (%) | < LOQ | | Sum of tested Cannabinc | < LOQ | 0.150 (%) | < LOQ | |

**LCS(C25B065-BS1)** **Extracted:** 02/11/25 09:25 **Analyzed:** 02/11/25 15:13

| Analyte | % Recovery | LOQ | Recovery Limits | Notes | Analyte | % Recovery | LOQ | Recovery Limits | Notes |
|---|---|---|---|---|---|---|---|---|---|
| CBDA | 108 | 0.150 (%) | 90-110 | | CBD | 109 | 0.150 (%) | 90-110 | |
| delta 8-THC | 99.0 | 0.150 (%) | 90-110 | | delta 9-THC | 104 | 0.150 (%) | 90-110 | |
| THCA | 105 | 0.150 (%) | 90-110 | | | | | | |

### *Batch: C25B068 - COR- PE/MY Combo Method*

**Blank(C25B068-BLK1)** **Extracted:** 02/11/25 09:57 **Analyzed:** 02/11/25 17:04

| Analyte | Result | LOQ | Recovery Limits | Notes | Analyte | Result | LOQ | Recovery Limits | Notes |
|---|---|---|---|---|---|---|---|---|---|
| Acephate | < LOQ | 0.200 (ppm) | < LOQ | | Ochratoxin A | < LOQ | 0.0100 (ppm) | < LOQ | |
| Acequinocyl | < LOQ | 0.500 (ppm) | < LOQ | | Aflatoxin G2 | < LOQ | 0.0100 (ppm) | < LOQ | |
| Acetamiprid | < LOQ | 0.100 (ppm) | < LOQ | | Aflatoxin G1 | < LOQ | 0.0100 (ppm) | < LOQ | |
| Aflatoxin B2 | < LOQ | 0.0100 (ppm) | < LOQ | | Aldicarb | < LOQ | 0.200 (ppm) | < LOQ | |
| Aflatoxin B1 | < LOQ | 0.0100 (ppm) | < LOQ | | Avermectin B1 | < LOQ | 0.200 (ppm) | < LOQ | |
| Azoxystrobin | < LOQ | 0.100 (ppm) | < LOQ | | Total Aflatoxins | < LOQ | 0.0100 (ppm) | < LOQ | |
| Bifenazate | < LOQ | 0.100 (ppm) | < LOQ | | Bifenthrin | < LOQ | 0.100 (ppm) | < LOQ | |
| Boscalid | < LOQ | 0.200 (ppm) | < LOQ | | Carbaryl | < LOQ | 0.100 (ppm) | < LOQ | |
| Carbofuran | < LOQ | 0.100 (ppm) | < LOQ | | Chlorantraniliprole | < LOQ | 0.100 (ppm) | < LOQ | |
| Chlorfenapyr | < LOQ | 0.500 (ppm) | < LOQ | | Chlorpyrifos | < LOQ | 0.100 (ppm) | < LOQ | |
| Clofentezine | < LOQ | 0.100 (ppm) | < LOQ | | Cyfluthrin | < LOQ | 0.500 (ppm) | < LOQ | |
| Cypermethrin | < LOQ | 0.500 (ppm) | < LOQ | | Daminozide | < LOQ | 0.500 (ppm) | < LOQ | |
| DDVP (Dichlorvos) | < LOQ | 0.500 (ppm) | < LOQ | | Diazinon | < LOQ | 0.100 (ppm) | < LOQ | |
| Dimethoate | < LOQ | 0.100 (ppm) | < LOQ | | Ethoprophos | < LOQ | 0.100 (ppm) | < LOQ | |
| Etofenprox | < LOQ | 0.200 (ppm) | < LOQ | | Etoxazole | < LOQ | 0.100 (ppm) | < LOQ | |
| Fenoxycarb | < LOQ | 0.100 (ppm) | < LOQ | | Fenpyroximate | < LOQ | 0.200 (ppm) | < LOQ | |
| Fipronil | < LOQ | 0.200 (ppm) | < LOQ | | Flonicamid | < LOQ | 0.500 (ppm) | < LOQ | |
| Fludioxonil | < LOQ | 0.200 (ppm) | < LOQ | | Hexythiazox | < LOQ | 0.500 (ppm) | < LOQ | |
| Imazalil | < LOQ | 0.100 (ppm) | < LOQ | | Imidacloprid | < LOQ | 0.200 (ppm) | < LOQ | |
| Kresoxim-methyl | < LOQ | 0.200 (ppm) | < LOQ | | Malathion | < LOQ | 0.100 (ppm) | < LOQ | |
| Metalaxyl | < LOQ | 0.100 (ppm) | < LOQ | | | | | | |

Carson Newkirk
Laboratory Manager - 2/18/2025



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# Quality Control

***Batch: C25B068 - COR- PE/MY Combo Method (Continued)***

**Blank(C25B068-BLK1)** **Extracted:** 02/11/25 09:57 **Analyzed:** 02/11/25 17:04

| Analyte | Result | LOQ | Recovery Limits | Notes | Analyte | Result | LOQ | Recovery Limits | Notes |
|---|---|---|---|---|---|---|---|---|---|
| Methiocarb | < LOQ | 0.100 (ppm) | < LOQ | | Methomyl | < LOQ | 0.200 (ppm) | < LOQ | |
| Methyl parathion | < LOQ | 0.100 (ppm) | < LOQ | | MGK-264 (Both) | < LOQ | 0.100 (ppm) | < LOQ | |
| Myclobutanil | < LOQ | 0.100 (ppm) | < LOQ | | Naled | < LOQ | 0.200 (ppm) | < LOQ | |
| Oxamyl | < LOQ | 0.500 (ppm) | < LOQ | | Paclobutrazol | < LOQ | 0.200 (ppm) | < LOQ | |
| Permethrins (Both) | < LOQ | 0.100 (ppm) | < LOQ | | Phosmet | < LOQ | 0.100 (ppm) | < LOQ | |
| Piperonyl butoxide | < LOQ | 0.500 (ppm) | < LOQ | | Prallethrin | < LOQ | 0.100 (ppm) | < LOQ | |
| Propiconazole | < LOQ | 0.200 (ppm) | < LOQ | | Propoxur | < LOQ | 0.100 (ppm) | < LOQ | |
| Pyrethrins (All 3) | < LOQ | 0.500 (ppm) | < LOQ | | Pyridaben | < LOQ | 0.100 (ppm) | < LOQ | |
| Spinosad (Both) | < LOQ | 0.100 (ppm) | < LOQ | | Spiromesifen | < LOQ | 0.100 (ppm) | < LOQ | |
| Spirotetramat | < LOQ | 0.100 (ppm) | < LOQ | | Spiroxamine | < LOQ | 0.200 (ppm) | < LOQ | |
| Tebuconazole | < LOQ | 0.200 (ppm) | < LOQ | | Thiacloprid | < LOQ | 0.100 (ppm) | < LOQ | |
| Thiamethoxam | < LOQ | 0.100 (ppm) | < LOQ | | Trifloxystrobin | < LOQ | 0.100 (ppm) | < LOQ | |

**LCS(C25B068-BS1)** **Extracted:** 02/11/25 09:57 **Analyzed:** 02/11/25 17:18

| Analyte | % Recovery | LOQ | Recovery Limits | Notes | Analyte | % Recovery | LOQ | Recovery Limits | Notes |
|---|---|---|---|---|---|---|---|---|---|
| Acephate | 102 | (ppm) | 60-120 | | Ochratoxin A | 101 | (ppm) | 60-120 | |
| Acequinocyl | 91.7 | (ppm) | 40-160 | | Aflatoxin G2 | 85.2 | (ppm) | 60-120 | |
| Acetamiprid | 106 | (ppm) | 60-120 | | Aflatoxin G1 | 86.3 | (ppm) | 60-120 | |
| Aflatoxin B2 | 90.7 | (ppm) | 60-120 | | Aldicarb | 120 | (ppm) | 60-120 | |
| Aflatoxin B1 | 88.6 | (ppm) | 60-120 | | Avermectin B1 | 167 | (ppm) | 50-150 | HIGH BIAS |
| Azoxystrobin | 113 | (ppm) | 60-120 | | Bifenazate | 110 | (ppm) | 60-120 | |
| Bifenthrin | 78.0 | (ppm) | 50-150 | | Boscalid | 107 | (ppm) | 60-120 | |
| Carbaryl | 108 | (ppm) | 60-120 | | Carbofuran | 114 | (ppm) | 60-120 | |
| Chlorantraniliprole | 108 | (ppm) | 60-120 | | Chlorfenapyr | 102 | (ppm) | 60-120 | |
| Chlorpyrifos | 119 | (ppm) | 60-120 | | Clofentezine | 97.5 | (ppm) | 60-120 | |
| Cyfluthrin | 84.6 | (ppm) | 50-150 | | Cypermethrin | 80.5 | (ppm) | 50-150 | |
| Daminozide | 111 | (ppm) | 60-120 | | DDVP (Dichlorvos) | 149 | (ppm) | 60-120 | HIGH BIAS |
| Diazinon | 108 | (ppm) | 60-120 | | Dimethoate | 112 | (ppm) | 60-120 | |
| Ethoprophos | 111 | (ppm) | 60-120 | | Etofenprox | 73.3 | (ppm) | 50-150 | |
| Etoxazole | 93.3 | (ppm) | 60-120 | | Fenoxycarb | 114 | (ppm) | 60-120 | |
| Fenpyroximate | 90.8 | (ppm) | 60-120 | | Fipronil | 123 | (ppm) | 60-120 | HIGH BIAS |
| Flonicamid | 121 | (ppm) | 60-120 | HIGH BIAS | Fludioxonil | 105 | (ppm) | 50-150 | |
| Hexythiazox | 89.4 | (ppm) | 60-120 | | Imazalil | 99.2 | (ppm) | 60-120 | |
| Imidacloprid | 106 | (ppm) | 60-120 | | Kresoxim-methyl | 102 | (ppm) | 60-120 | |
| Malathion | 109 | (ppm) | 60-120 | | Metalaxyl | 109 | (ppm) | 60-120 | |
| Methiocarb | 112 | (ppm) | 60-120 | | Methomyl | 103 | (ppm) | 60-120 | |
| Methyl parathion | 200 | (ppm) | 50-150 | HIGH BIAS | MGK I | 105 | (ppm) | 50-150 | |

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# Quality Control

***Batch: C25B068 - COR- PE/MY Combo Method (Continued)***

**LCS(C25B068-BS1)** **Extracted:** 02/11/25 09:57 **Analyzed:** 02/11/25 17:18

| Analyte | % Recovery | LOQ | Recovery Limits | Notes | Analyte | % Recovery | LOQ | Recovery Limits | Notes |
|---|---|---|---|---|---|---|---|---|---|
| MGK II | 103 | (ppm) | 50-150 | | Myclobutanil | 109 | (ppm) | 60-120 | |
| Naled | 119 | (ppm) | 50-150 | | Oxamyl | 112 | (ppm) | 60-120 | |
| Paclobutrazol | 113 | (ppm) | 60-120 | | Permethrins Cis | 81.5 | (ppm) | 50-150 | |
| Permethrins Trans | 100 | (ppm) | 50-150 | | Phosmet | 113 | (ppm) | 50-150 | |
| Piperonyl butoxide | 101 | (ppm) | 60-120 | | Prallethrin | 96.0 | (ppm) | 60-120 | |
| Propiconazole | 98.0 | (ppm) | 60-120 | | Propoxur | 109 | (ppm) | 60-120 | |
| Pyrethrins Cinerin | 101 | (ppm) | 60-120 | | Pyrethrins Jasmolin | 118 | (ppm) | 60-120 | |
| Pyrethrins Pyrethrin | 93.5 | (ppm) | 60-120 | | Pyridaben | 94.4 | (ppm) | 50-150 | |
| Spinosyn A | 103 | (ppm) | 50-150 | | Spinosyn D | 96.0 | (ppm) | 50-150 | |
| Spiromesifen | 98.0 | (ppm) | 60-120 | | Spirotetramat | 112 | (ppm) | 60-120 | |
| Spiroxamine | 105 | (ppm) | 60-120 | | Tebuconazole | 103 | (ppm) | 60-120 | |
| Thiacloprid | 106 | (ppm) | 60-120 | | Thiamethoxam | 99.3 | (ppm) | 60-120 | |
| Trifloxystrobin | 99.7 | (ppm) | 60-120 | | | | | | |

**LCS Dup(C25B068-BSD1)** **Extracted:** 02/11/25 09:57 **Analyzed:** 02/11/25 17:33

| Analyte | % Recovery | LOQ | Recovery Limits | Notes | Analyte | % Recovery | LOQ | Recovery Limits | Notes |
|---|---|---|---|---|---|---|---|---|---|
| Acephate | 104 | (ppm) | 60-120 | | Ochratoxin A | 118 | (ppm) | 60-120 | |
| Acequinocyl | 91.7 | (ppm) | 40-160 | | Aflatoxin G2 | 103 | (ppm) | 60-120 | |
| Acetamiprid | 106 | (ppm) | 60-120 | | Aflatoxin G1 | 102 | (ppm) | 60-120 | |
| Aflatoxin B2 | 102 | (ppm) | 60-120 | | Aldicarb | 123 | (ppm) | 60-120 | BSDRPD |
| Aflatoxin B1 | 105 | (ppm) | 60-120 | | Avermectin B1 | 164 | (ppm) | 50-150 | BSDRPD |
| Azoxystrobin | 110 | (ppm) | 60-120 | | Bifenazate | 113 | (ppm) | 60-120 | |
| Bifenthrin | 82.0 | (ppm) | 50-150 | | Boscalid | 109 | (ppm) | 60-120 | |
| Carbaryl | 107 | (ppm) | 60-120 | | Carbofuran | 110 | (ppm) | 60-120 | |
| Chlorantraniliprole | 105 | (ppm) | 60-120 | | Chlorfenapyr | 97.7 | (ppm) | 60-120 | |
| Chlorpyrifos | 121 | (ppm) | 60-120 | BSDRPD | Clofentezine | 94.5 | (ppm) | 60-120 | |
| Cyfluthrin | 78.6 | (ppm) | 50-150 | | Cypermethrin | 79.5 | (ppm) | 50-150 | |
| Daminozide | 105 | (ppm) | 60-120 | | DDVP (Dichlorvos) | 148 | (ppm) | 60-120 | BSDRPD |
| Diazinon | 109 | (ppm) | 60-120 | | Dimethoate | 112 | (ppm) | 60-120 | |
| Ethoprophos | 111 | (ppm) | 60-120 | | Etofenprox | 73.3 | (ppm) | 50-150 | |
| Etoxazole | 96.3 | (ppm) | 60-120 | | Fenoxycarb | 111 | (ppm) | 60-120 | |
| Fenpyroximate | 89.8 | (ppm) | 60-120 | | Fipronil | 128 | (ppm) | 60-120 | BSDRPD |
| Flonicamid | 120 | (ppm) | 60-120 | | Fludioxonil | 112 | (ppm) | 50-150 | |
| Hexythiazox | 88.4 | (ppm) | 60-120 | | Imazalil | 96.2 | (ppm) | 60-120 | |
| Imidacloprid | 105 | (ppm) | 60-120 | | Kresoxim-methyl | 104 | (ppm) | 60-120 | |
| Malathion | 110 | (ppm) | 60-120 | | Metalaxyl | 111 | (ppm) | 60-120 | |
| Methiocarb | 111 | (ppm) | 60-120 | | Methomyl | 101 | (ppm) | 60-120 | |

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# Quality Control

***Batch: C25B068 - COR- PE/MY Combo Method (Continued)***

**LCS Dup(C25B068-BSD1)** **Extracted:** 02/11/25 09:57 **Analyzed:** 02/11/25 17:33

| Analyte | % Recovery | LOQ | Recovery Limits | Notes | Analyte | % Recovery | LOQ | Recovery Limits | Notes |
|---|---|---|---|---|---|---|---|---|---|
| Methyl parathion | 202 | (ppm) | 50-150 | BSDRPD | MGK I | 102 | (ppm) | 50-150 | |
| MGK II | 77.9 | (ppm) | 50-150 | | Myclobutanil | 104 | (ppm) | 60-120 | |
| Naled | 121 | (ppm) | 50-150 | | Oxamyl | 112 | (ppm) | 60-120 | |
| Paclobutrazol | 106 | (ppm) | 60-120 | | Permethrins Cis | 81.5 | (ppm) | 50-150 | |
| Permethrins Trans | 98.3 | (ppm) | 50-150 | | Phosmet | 117 | (ppm) | 50-150 | |
| Piperonyl butoxide | 88.7 | (ppm) | 60-120 | | Prallethrin | 93.1 | (ppm) | 60-120 | |
| Propiconazole | 95.0 | (ppm) | 60-120 | | Propoxur | 105 | (ppm) | 60-120 | |
| Pyrethrins Cinerin | 95.5 | (ppm) | 60-120 | | Pyrethrins Jasmolin | 118 | (ppm) | 60-120 | |
| Pyrethrins Pyrethrin | 90.5 | (ppm) | 60-120 | | Pyridaben | 97.3 | (ppm) | 50-150 | |
| Spinosyn A | 102 | (ppm) | 50-150 | | Spinosyn D | 94.0 | (ppm) | 50-150 | |
| Spiromesifen | 98.0 | (ppm) | 60-120 | | Spirotetramat | 115 | (ppm) | 60-120 | |
| Spiroxamine | 106 | (ppm) | 60-120 | | Tebuconazole | 102 | (ppm) | 60-120 | |
| Thiacloprid | 111 | (ppm) | 60-120 | | Thiamethoxam | 103 | (ppm) | 60-120 | |
| Trifloxystrobin | 102 | (ppm) | 60-120 | | | | | | |

## Notes and Definitions

| Item | Definition |
|---|---|
| BSDRPD | Duplicate recovery not applicable as sample only assesed for RPD <20% |
| HIGH BIAS | High analyte recovery, yet no detection of that analyte in samples. |

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