




Certificate of Analysis

Compliance Test

| | | | | |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------|
| Client Information: SAVAGE ENTERPRISES 1 VANDERBILT IRVINE, CA 92614 | Manufacturing Facility: SAVAGE ENTERPRISES 1 VANDERBILT IRVINE, CA 92614 | Batch Data: Batch # 0SP0401026 Batch Date: 2026-04-01 Extracted From: HEMP | Order Details: Test Reg State: National COA Expiration Date: 05/13/2027 | Food Permits: |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------|

| | | | | |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------|
| Order # SAV260424-030001 Order Date: 2026-04-24 Sample # AAHQ342 | Sampling Date: 2026-05-04 Lab Batch Date: 2026-05-04 Completion Date: 2026-05-13 | Initial Gross Weight: 197.900 g Net Weight: 24.400 g | Net Weight per Package: 24400.000 mg | Net Weight per Serving: 6100 mg Servings Per Package: 4 |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------|



| | | | | |
|--------------------------------------|-------------------------------------|------------------------------|-------------------------------------------|--------------------------------------|
| Potency Passed | Staphylococcus Aureus Passed | Campylobacter Tested | Microbiology - Yersinia spp Tested | Terpenes Passed |
| Pesticides Passed | 2-3-Butanedione Tested | Heavy Metals Passed | Microbiology Petrifilm Passed | Microbiology Petrifilm Passed |
| Mycotoxins Passed | Residual Solvents Passed | Water Activity Passed | Pathogenic Microbiology Passed | Listeria Monocytogenes Passed |
| Microbiology Petrifilm Passed | | | | |

Potency Summary


| | | | |
|----------------------------------------------------|-------------------------------------|---------------------------------------------------------|--------------------------------------|
| Total THC per Serving per Package | 6.27% 383 mg 1530 mg | Total HHC per Serving per Package | <LOQ 0.00 mg 0.00 mg |
| Total CBD per Serving per Package | 0.146% 8.91 mg 35.6 mg | Total CBG per Serving per Package | 0.0320% 1.95 mg 7.81 mg |
| Total CBN per Serving per Package | 0.100% 6.10 mg 24.4 mg | Total Cannabinoids per Serving per Package | 26.4% 1610 mg 6430 mg |
| Ratio CBD:THC per Serving per Package | 0.02:1 0.00 mg 0.00 mg | Total THC (AL) per Serving per Package | - 0.00 mg 0.00 mg |

Terpenes Summary

| Analyte | Result (mg/g) | (%) |
|-------------------------------|---------------|--------|
| (R)-(+)-Limonene | 2.101 | 0.21% |
| Terpinolene | 0.049 | 0.005% |
| beta-Myrcene | 0.035 | 0.004% |
| Total Terpenes: 0.219% | | |

Detailed Terpenes Analysis is on the following page

* Summary Results determined from two distinct Potency Tests - National Panel Potency + Potency CO (GCMS) + HHCP


Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A * 0.877), Total CBDV = CBDV + (CBDVA * 0.867), Total THC = (THCA + D8thca) * 0.877 + Total (+/-) Delta 9 THC + Total (+/-) Delta-8 THC + delta 7-THCs + Delta4(8)-iso-THC + Delta8-iso-THC + Delta6a10a-THC + Total Delta-10 THC + exo-THC + abnormal cbd, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor(ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram(ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram Pesticides indicators: 1=FL LOD/LOQ/AL; 2= CO LOD/LOQ/AL; 3= CO LOD/ACS CO LOQ, * Measurement of Uncertainty for all test panels ≤15%

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitation requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number



Certificate of Analysis

Compliance Test

Client Information:

**SAVAGE
ENTERPRISES**
1 VANDERBILT
IRVINE, CA 92614

Manufacturing Facility:

SAVAGE ENTERPRISES
1 VANDERBILT
IRVINE, CA 92614

Batch Data:

Batch # OSP0401026
Batch Date: 2026-04-01
Extracted From: HEMP

Order Details:

Test Reg State: National
COA Expiration
Date: 05/13/2027

Food Permits:

Order # SAV260424-030001
Order Date: 2026-04-24
Sample # AAHQ342

Sampling Date: 2026-05-04
Lab Batch Date: 2026-05-04
Completion Date: 2026-05-13

Initial Gross Weight: 197.900 g
Net Weight: 24.400 g

Net Weight per Package: 24400.000 mg

Net Weight per Serving: 6100 mg
Servings Per Package: 4

National Panel Potency + Potency CO (GCMS) + HHCP

Passed SOP13.001, SOP13.050, SOP13.064
(LCUV, LCMS, GCMS)

Specimen Weight: 1546.700 mg

Pieces For Panel: 2

| Analyte | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/g) | (%) | Per Serving (mg) | Per Package (mg) |
|--------------------------------------------|----------------|--------------|--------------|---------------|---------------|------------------|------------------|
| Total (+/-) Delta-8 THC | 10.000 | 0.002 | 0.01 | 58.6 | 5.857 | 357 | 1430 |
| Delta4(8)-iso-THC | 10.000 | 0.003 | 0.01 | 3.86 | 0.38558 | 23.5 | 94.1 |
| CBD | 10.000 | .0000421 | 0.002 | 1.46 | 0.146 | 8.91 | 35.6 |
| CBN | 10.000 | .0000597 | 0.002 | 1.00 | 0.1 | 6.10 | 24.4 |
| Total (+/-) Delta 9 THC | 10.000 | 0.001 | 0.01 | 1.20 | 0.1235 | 7.53 | 30.1 |
| Delta-8 THCV | 10.000 | 0.0015 | 0.002 | 0.440 | 0.044 | 2.68 | 10.7 |
| CBG | 10.000 | .0000507 | 0.002 | 0.320 | 0.032 | 1.95 | 7.81 |
| Abnormal CBD | 10.000 | 0.015 | 0.002 | 0.300 | 0.03 | 1.83 | 7.32 |
| CBT | 10.000 | 0.000325 | 0.004 | 0.230 | 0.023 | 1.40 | 5.61 |
| CBL | 10.000 | .0000919 | 0.002 | 0.140 | 0.014 | 0.854 | 3.42 |
| Delta9-THCP | 10.000 | 0.0012 | 0.002 | 0.0400 | 0.004 | 0.244 | 0.976 |
| CBC | 10.000 | .0000514 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBCA | 10.000 | 0.000107 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBDA | 10.000 | .0000143 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBDV | 10.000 | .0000614 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBDVA | 10.000 | 0.000014 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBGA | 10.000 | .0000847 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBLA | 10.000 | 0.015 | 0.001 | <LOQ | <LOQ | 0.00 | 0.00 |
| CBNA | 10.000 | 0.000014 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| Delta-10 THC | 10.000 | 0.0015 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| Delta-8 THC-O Acetate | 10.000 | 0.000027 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| Delta-9 THC-O Acetate | 10.000 | 0.003 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| Delta6a10a-THC | 1.000 | 0.0015 | 0.001 | <LOQ | <LOQ | 0.00 | 0.00 |
| Delta8-THCA-A | 10.000 | 0.015 | 0.001 | <LOQ | <LOQ | 0.00 | 0.00 |
| Delta8-THCP | 10.000 | 0.0015 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| Exo-THC | 10.000 | 0.000054 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| THCA-A | 10.000 | 0.000938 | 0.004 | <LOQ | <LOQ | 0.00 | 0.00 |
| THCB | 10.000 | 0.00195 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| THCH | 10.000 | 0.00195 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| THCV | 10.000 | .0000276 | 0.002 | <LOQ | <LOQ | 0.00 | 0.00 |
| THCVA | 10.000 | 0.000047 | 0.015 | <LOQ | <LOQ | 0.00 | 0.00 |
| (9,10a)-anti-Delta6a,7-THC | 10.000 | 0.003 | 0.01 | <LOQ | <LOQ | 0.00 | 0.00 |
| (9S)-Delta7-THC; (9,10a)-syn-Delta6a,7-THC | 10.000 | 0.003 | 0.01 | <LOQ | <LOQ | 0.00 | 0.00 |
| (9R)-Delta7-THC | 10.000 | 0.006 | 0.02 | <LOQ | <LOQ | 0.00 | 0.00 |
| Unknown Area | 10.000 | 0.002 | 0.01 | <LOQ | <LOQ | 0.00 | 0.00 |
| Unknown Area | 10.000 | 0.00000366 | 0.075 | <LOQ | <LOQ | 0.00 | 0.00 |
| Unknown Area | 10.000 | 0.0000066 | 0.075 | <LOQ | <LOQ | 0.00 | 0.00 |
| Unknown Area | 10.000 | 0.015 | 0.002 | 195 | 19.524 | 1190 | 4760 |
| Total THC | 10.000 | 0.002 | 0.002 | 6.2726 | 6.2726 | 39.2 | 154.9 |

Aixia
Aixia (S)-HHC Lab Director/Principal Scientist
D.H.Sc. M.Sc. R. Sc. MT (AAB)
Unknown Area

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitation requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.





Certificate of Analysis Compliance Test

Client Information:

**SAVAGE
ENTERPRISES**
1 VANDERBILT
IRVINE, CA 92614

Manufacturing Facility:

SAVAGE ENTERPRISES
1 VANDERBILT
IRVINE, CA 92614

Batch Data:

Batch # 0SP0401026
Batch Date: 2026-04-01
Extracted From: HEMP

Order Details:

Test Reg State: National
COA Expiration
Date: 05/13/2027

Food Permits:

Order #
SAV260424-030001
Order Date: 2026-04-24
Sample # AAHQ342

Sampling Date: 2026-05-04
Lab Batch Date: 2026-05-04
Completion Date: 2026-05-13

Initial Gross Weight: 197.900
g
Net Weight: 24.400 g

Net Weight per Package:
24400.000 mg

Net Weight per Serving:
6100 mg
Servings Per Package:
4

**National Panel Potency + Potency CO (GCMS) + HHCP
(Continued)**

Passed SOP13.001,SOP13.050,SOP13.064
(LCUV,LCMS,GCMS)

Specimen Weight: 1546.700 mg

Pieces For Panel: 2

| Analyte | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/g) | (%) | Per Serving (mg) | Per Package (mg) |
|--------------------------|----------------|------------|---------|---------------|---------|------------------|------------------|
| Delta-9 THC methyl ether | 10.000 | 0.00016 | 0.075 | 0.0917 | 0.00917 | 0.559 | 2.24 |
| Delta-8 THC methyl ether | 10.000 | 0.000248 | 0.075 | 0.0231 | 0.00231 | 0.141 | 0.564 |
| 1(R)-H4-CBD | 10.000 | 0.00000733 | 0.15 | <LOQ | <LOQ | 0.00 | 0.00 |
| 1(S)-H4-CBD | 10.000 | 0.00000663 | 0.15 | <LOQ | <LOQ | 0.00 | 0.00 |
| 9(R)-HHCP | 10.000 | 0.0000309 | 0.075 | <LOQ | <LOQ | 0.00 | 0.00 |
| 9(S)-HHCP | 10.000 | 0.0000255 | 0.075 | <LOQ | <LOQ | 0.00 | 0.00 |
| H2-CBD | 10.000 | 0.00000144 | 0.075 | <LOQ | <LOQ | 0.00 | 0.00 |
| Total HHC | 10.000 | | 0.075 | 8.93 | 0.0366 | 2.23 | 8.93 |
| Total CBD | 10.000 | | | 1.46 | 0.146 | 8.91 | 35.6 |

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitation requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.

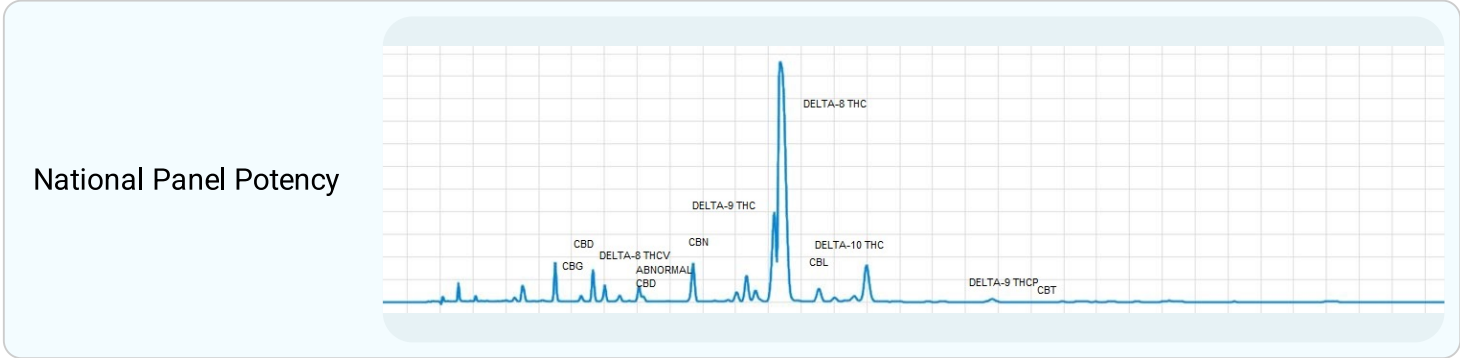




Certificate of Analysis Compliance Test

| | | | | |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------|
| Client Information: SAVAGE ENTERPRISES 1 VANDERBILT IRVINE, CA 92614 | Manufacturing Facility: SAVAGE ENTERPRISES 1 VANDERBILT IRVINE, CA 92614 | Batch Data: Batch # OSP0401026 Batch Date: 2026-04-01 Extracted From: HEMP | Order Details: Test Reg State: National COA Expiration Date: 05/13/2027 | Food Permits: |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------|

| | | | | |
|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------|
| Order # SAV260424-030001 Order Date: 2026-04-24 Sample # AAHQ342 | Sampling Date: 2026-05-04 Lab Batch Date: 2026-05-04 Completion Date: 2026-05-13 | Initial Gross Weight: 197.900 g Net Weight: 24.400 g | Net Weight per Package: 24400.000 mg | Net Weight per Serving: 6100 mg Servings Per Package: 4 |
|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------|



Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitation requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.



Certificate of Analysis Compliance Test

| | | | | |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------|
| Client Information: SAVAGE ENTERPRISES 1 VANDERBILT IRVINE, CA 92614 | Manufacturing Facility: SAVAGE ENTERPRISES 1 VANDERBILT IRVINE, CA 92614 | Batch Data: Batch # 0SP0401026 Batch Date: 2026-04-01 Extracted From: HEMP | Order Details: Test Reg State: National COA Expiration Date: 05/13/2027 | Food Permits: |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------|

| | | | | |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------|
| Order # SAV260424-030001 Order Date: 2026-04-24 Sample # AAHQ342 | Sampling Date: 2026-05-04 Lab Batch Date: 2026-05-04 Completion Date: 2026-05-13 | Initial Gross Weight: 197.900 g Net Weight: 24.400 g | Net Weight per Package: 24400.000 mg | Net Weight per Serving: 6100 mg Servings Per Package: 4 |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------|

| | |
|------------------------------------------------------------------|------------------------------------------------------|
| National Panel Water Activity Specimen Weight: 0.500 g | Passed SOP13.016 (Water Activity Analyzer) |
| Dilution Factor: 1.000 | |
| Analyte | Action Level (aw) |
| Water Activity | 0.85 |
| | Result (aw) 0.609 |

| | |
|------------------------------------------------------------------------------|-----------------------------------|
| National Panel Listeria Monocytogenes Specimen Weight: 1008.700 mg | Passed SOP13.032 (qPCR) |
| Dilution Factor: 1.000 | |
| Analyte | Result |
| Listeria Monocytogenes | Absence |

| | | | |
|--------------------------------------------------------------------------------------------|----------------------------------------|----------------------|----------------|
| National Panel Bile Tolerant Gram-Negative Bacteria Specimen Weight: 1007.100 mg | Passed SOP13.003 (Petrifilm) | | |
| Dilution Factor: 1.000 | | | |
| Analyte | LOQ (cfu/g) | Action Level (cfu/g) | Result (cfu/g) |
| Bile tolerant gram-negative bacteria | 100 | 100000 | <100 |

| | | | |
|---------------------------------------------------------------------------------|--------------------------------------------|-----------------------------|----------------|
| Microbiology- Yersinia spp. Multi State * Specimen Weight: 502.200 mg | Tested SOP MIC-013 (Plating/PCR) | | |
| Dilution Factor: 1.000 | | | |
| Analyte | Result (cfu/g) | Analyte | Result (cfu/g) |
| Yersinia enterocolitica | Absence | Yersinia pseudotuberculosis | Absence |

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.





Certificate of Analysis Compliance Test

| | | | | |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------|
| Client Information: SAVAGE ENTERPRISES 1 VANDERBILT IRVINE, CA 92614 | Manufacturing Facility: SAVAGE ENTERPRISES 1 VANDERBILT IRVINE, CA 92614 | Batch Data: Batch # 0SP0401026 Batch Date: 2026-04-01 Extracted From: HEMP | Order Details: Test Reg State: National COA Expiration Date: 05/13/2027 | Food Permits: |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------|

| | | | | |
|------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------------|------------------------------------------------------------|
| Order # SAV260424-030001 Order Date: 2026-04-24 Sample # AAHQ342 | Sampling Date: 2026-05-04 Lab Batch Date: 2026-05-04 Completion Date: 2026-05-13 | Initial Gross Weight: 197.900 g Net Weight: 24.400 g | Net Weight per Package: 24400.000 mg | Net Weight per Serving: 6100 mg Servings Per Package: 4 |
|------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------------|------------------------------------------------------------|

| National Panel Microbiology (Plating) | | | | Passed | | | |
|----------------------------------------------|-------------|----------------------|----------------|--------------------------|-------------|----------------------|----------------|
| Specimen Weight: 1007.100 mg | | | | SOP13.003 (Petrifilm) | | | |
| Dilution Factor: 1.000 | | | | | | | |
| Analyte | LOQ (cfu/g) | Action Level (cfu/g) | Result (cfu/g) | Analyte | LOQ (cfu/g) | Action Level (cfu/g) | Result (cfu/g) |
| Total Aerobic Count | 1000 | 100000 | <10 | Total Enterobacteriaceae | 100 | 1000 | <100 |
| Total Coliform | 100 | 1000 | <10 | Total Yeast/Mold | 100 | 10000 | <100 |

| National Panel Microbiology (Plating) | | | | Passed | | | |
|----------------------------------------------|-------------|----------------------|----------------|--------------------------|-------------|----------------------|----------------|
| Specimen Weight: 1007.100 mg | | | | SOP13.003 (Petrifilm) | | | |
| Dilution Factor: 1.000 | | | | | | | |
| Analyte | LOQ (cfu/g) | Action Level (cfu/g) | Result (cfu/g) | Analyte | LOQ (cfu/g) | Action Level (cfu/g) | Result (cfu/g) |
| Total Aerobic Count | 10 | 10000 | <10 | Total Enterobacteriaceae | 100 | 1000 | <100 |
| Total Coliform | 10 | 1000 | <10 | Total Yeast/Mold | 10 | 10000 | <10 |

| National Panel Pathogenic Microbiology SAE (MicroArray) | | | | Passed | | | |
|----------------------------------------------------------------|----------------------|----------------|--------------|-------------------------|----------------|--|--|
| Specimen Weight: 1031.900 mg | | | | SOP13.019 (Micro Array) | | | |
| Dilution Factor: 1.000 | | | | | | | |
| Analyte | Action Level (cfu/g) | Result (cfu/g) | Analyte | Action Level (cfu/g) | Result (cfu/g) | | |
| Aspergillus (Flavus, Fumigatus, Niger, Terreus) | 1 | Absence in 1g | Salmonella | 1 | Absence in 1g | | |
| Escherichia coli specific gene | 1 | Absence in 1g | STEC E. Coli | 1 | Absence in 1g | | |

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions are found on page 1
This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.



Certificate of Analysis

Compliance Test

| | | | | |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------|
| Client Information: SAVAGE ENTERPRISES 1 VANDERBILT IRVINE, CA 92614 | Manufacturing Facility: SAVAGE ENTERPRISES 1 VANDERBILT IRVINE, CA 92614 | Batch Data: Batch # 0SP0401026 Batch Date: 2026-04-01 Extracted From: HEMP | Order Details: Test Reg State: National COA Expiration Date: 05/13/2027 | Food Permits: |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------|

| | | | | |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------|
| Order # SAV260424-030001 Order Date: 2026-04-24 Sample # AAHQ342 | Sampling Date: 2026-05-04 Lab Batch Date: 2026-05-04 Completion Date: 2026-05-13 | Initial Gross Weight: 197.900 g Net Weight: 24.400 g | Net Weight per Package: 24400.000 mg | Net Weight per Serving: 6100 mg Servings Per Package: 4 |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------|

| | | | | |
|------------------------------------------------------------------|--------------------------------------|-----------|--------------------|--------------|
| 2 3-Butanedione Multi State Specimen Weight: 15.100 mg | Tested SOP13.039 (GCMS-HS) | | | |
| Dilution Factor: 1.000 | | | | |
| Analyte | LOD (ppm) | LOQ (ppm) | Action Level (ppm) | Result (ppm) |
| 2,3-Butanedione | 0.000 | 0.2 | 0.024 | <LOQ |

| | | | | | | | | | |
|-----------------------------------------------------------------|----------------------------------------|-----------|--------------------|--------------|-----------------|-----------|-----------|--------------------|--------------|
| National Panel Mycotoxins Specimen Weight: 610.900 mg | Passed SOP13.007 (LCMS/GCMS) | | | | | | | | |
| Dilution Factor: 2.460 | | | | | | | | | |
| Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
| Aflatoxin B1 | 0.093 | 2.5 | 5 | <LOQ | Aflatoxin G2 | 0.627 | 2.5 | 5 | <LOQ |
| Aflatoxin B2 | 0.121 | 2.5 | 5 | <LOQ | Aflatoxin Total | | 2.5 | 20 | <LOQ |
| Aflatoxin G1 | 0.191 | 2.5 | 5 | <LOQ | Ochratoxin A | 0.638 | 3.5 | 20 | <LOQ |

| | | | | | | | | | |
|-------------------------------------------------------------------|-------------------------------------|-----------|--------------------|--------------|-----------------|-----------|-----------|--------------------|--------------|
| National Panel Heavy Metals Specimen Weight: 257.800 mg | Passed SOP13.055 (ICP-MS) | | | | | | | | |
| Dilution Factor: 193.949 | | | | | | | | | |
| Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
| Antimony (Sb) | 0.032 | 1000 | 120000 | <LOQ | Molybdenum (Mo) | 0.009 | 500 | 300000 | <LOQ |
| Arsenic (As) | 0.014 | 100 | 200 | <LOQ | Nickel (Ni) | 0.352 | 250 | 20000 | <LOQ |
| Barium (Ba) | 0.056 | 150000 | 140000 | <LOQ | Osmium (Os) | 0.003 | 50 | 10000 | <LOQ |
| Cadmium (Cd) | 0.002 | 100 | 500 | <LOQ | Palladium (Pd) | 0.017 | 50 | 10000 | <LOQ |
| Chromium (Cr) | 0.052 | 150 | 1100000 | <LOQ | Platinum (Pt) | 0.008 | 50 | 10000 | <LOQ |
| Cobalt (Co) | 0.003 | 150 | 5000 | <LOQ | Rhodium (Rh) | 0.003 | 50 | 10000 | <LOQ |
| Copper (Cu) | 0.059 | 1500 | 300000 | <LOQ | Ruthenium (Ru) | 0.002 | 50 | 10000 | <LOQ |
| Gold (Au) | 0.021 | 50 | 10000 | <LOQ | Selenium (Se) | 4.631 | 6500 | 15000 | <LOQ |
| Iridium (Ir) | 0.001 | 50 | 10000 | <LOQ | Silver (Ag) | 0.005 | 350 | 15000 | <LOQ |
| Lead (Pb) | 0.006 | 250 | 500 | <LOQ | Thallium (Tl) | 0.006 | 400 | 800 | <LOQ |
| Lithium (Li) | 0.301 | 1250 | 55000 | <LOQ | Tin (Sn) | 0.047 | 3000 | 600000 | <LOQ |
| Mercury (Hg) | 0.014 | 50 | 3000 | <LOQ | Vanadium (V) | 0.038 | 50 | 10000 | <LOQ |

Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions are found on page 1
This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitation requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.





Certificate of Analysis

Compliance Test

| | | | | |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------|
| Client Information: SAVAGE ENTERPRISES 1 VANDERBILT IRVINE, CA 92614 | Manufacturing Facility: SAVAGE ENTERPRISES 1 VANDERBILT IRVINE, CA 92614 | Batch Data: Batch # 0SP0401026 Batch Date: 2026-04-01 Extracted From: HEMP | Order Details: Test Reg State: National COA Expiration Date: 05/13/2027 | Food Permits: |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------|

| | | | | |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------|
| Order # SAV260424-030001 Order Date: 2026-04-24 Sample # AAHQ342 | Sampling Date: 2026-05-04 Lab Batch Date: 2026-05-04 Completion Date: 2026-05-13 | Initial Gross Weight: 197.900 g Net Weight: 24.400 g | Net Weight per Package: 24400.000 mg | Net Weight per Serving: 6100 mg Servings Per Package: 4 |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------|

| National Panel Residual Solvents | | | | Passed | | | |
|----------------------------------|-----------|--------------------|--------------|-----------------------------------------|-----------|--------------------|--------------|
| Specimen Weight: 50.300 mg | | | | SOP13.056,SOP13.039 (GCMS-(HS),GCMS-HS) | | | |
| Analyte | LOQ (ppm) | Action Level (ppm) | Result (ppm) | Analyte | LOQ (ppm) | Action Level (ppm) | Result (ppm) |
| 1,1-Dichloroethane | 0.607 | 2 | <LOQ | Ethyl formate | 4 | 1000 | <LOQ |
| 1,2-Dimethoxyethane | 0.025 | 5 | <LOQ | Ethylbenzene | 0.025 | 2170 | <LOQ |
| 1,2-Dichloroethane | 0.025 | 2 | <LOQ | Ethylene glycol | 0.025 | 50 | <LOQ |
| 1,4 Dioxane | 0.025 | 50 | <LOQ | Ethylene Oxide | 0.025 | 1 | <LOQ |
| 1-Butanol | 0.025 | 5000 | <LOQ | Formic acid | 4 | 1000 | <LOQ |
| 1-Pentanol | 0.025 | 5000 | <LOQ | Heptane | 0.025 | 500 | <LOQ |
| 1-Propanol | 0.025 | 5000 | <LOQ | Hexane | 0.025 | 10 | <LOQ |
| 2-Butanol | 0.025 | 800 | <LOQ | Isobutyl acetate | 4 | 1000 | <LOQ |
| 2-Butanone | 0.025 | 5000 | <LOQ | Isopropyl acetate | 0.025 | 5000 | <LOQ |
| 2-Ethoxyethanol | 0.025 | 50 | <LOQ | Isopropyl alcohol | 0.025 | 500 | <LOQ |
| 2-Methyl-1-propanol | 4 | 1000 | <LOQ | Methanol | 0.025 | 250 | 26.2 |
| 2-methylbutane | 0.025 | 5000 | <LOQ | Methyl acetate | 4 | 1000 | <LOQ |
| 3-methyl-1-butanol | 4 | 1000 | <LOQ | Methylene chloride | 0.025 | 1 | <LOQ |
| Acetic acid | 4 | 1000 | <LOQ | N,N-dimethylacetamide | 0.025 | 50 | <LOQ |
| Acetone | 0.025 | 500 | <LOQ | N,N-dimethylformamide | 0.025 | 50 | <LOQ |
| Acetonitrile | 0.025 | 50 | <LOQ | Pentane | 0.025 | 500 | <LOQ |
| Anisole | 4 | 1000 | <LOQ | Propane | 0.025 | 500 | <LOQ |
| Benzene | 0.025 | 1 | <LOQ | Propyl acetate | 4 | 1000 | <LOQ |
| Butanes | 0.025 | 800 | <LOQ | Pyridine | 0.025 | 50 | <LOQ |
| Butyl acetate | 4 | 1000 | <LOQ | tert-Butyl methyl ether | 4 | 1000 | <LOQ |
| Chlorobenzene | 0.28 | 50 | <LOQ | Tetrahydrofuran | 0.025 | 50 | <LOQ |
| Chloroform | 0.025 | 1 | <LOQ | Tetramethylene sulfone | 0.025 | 160 | <LOQ |
| Cumene | 0.025 | 50 | <LOQ | Toluene | 0.025 | 1 | <LOQ |
| Cyclohexane | 0.025 | 3880 | <LOQ | Total Xylenes | 0.025 | 3 | <LOQ |
| Dimethyl sulfoxide | 0.025 | 5000 | <LOQ | Trichloroethylene | 0.025 | 1 | <LOQ |
| Ethanol | 0.025 | 2500 | 72.0 | Triethylamine | 4 | 1000 | <LOQ |
| Ethyl Acetate | 0.025 | 400 | <LOQ | Xylenes(o) | 0.025 | 1 | <LOQ |
| Ethyl Ether | 0.025 | 500 | <LOQ | Xylenes(p/m) | 0.025 | 1 | <LOQ |

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitization requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.





Certificate of Analysis
Compliance Test

| | | | | |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------|
| Client Information: SAVAGE ENTERPRISES 1 VANDERBILT IRVINE, CA 92614 | Manufacturing Facility: SAVAGE ENTERPRISES 1 VANDERBILT IRVINE, CA 92614 | Batch Data: Batch # 0SP0401026 Batch Date: 2026-04-01 Extracted From: HEMP | Order Details: Test Reg State: National COA Expiration Date: 05/13/2027 | Food Permits: |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------|

| | | | | |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------|
| Order # SAV260424-030001 Order Date: 2026-04-24 Sample # AAHQ342 | Sampling Date: 2026-05-04 Lab Batch Date: 2026-05-04 Completion Date: 2026-05-13 | Initial Gross Weight: 197.900 g Net Weight: 24.400 g | Net Weight per Package: 24400.000 mg | Net Weight per Serving: 6100 mg Servings Per Package: 4 |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------|

National Panel Pesticides
Specimen Weight: 610.900 mg

Passed
SOP13.007 (LCMS/GCMS)

| Dilution Factor: 2.460 | | | | | | | | | | | | | | |
|-----------------------------------|-----------|-----------|--------------------|--------------|--------------------------------|-----------|-----------|--------------------|--------------|-------------------------------------|-----------|-----------|--------------------|--------------|
| Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
| Abamectin ¹ | 0.399 | 23.3 | 300 | <LOQ | Hexythiazox ¹ | 0.113 | 24.8 | 2000 | <LOQ | Cyantraniliprole ² | 0.006 | 20 | 20 | <LOQ |
| Acephate ¹ | 0.141 | 24.8 | 3000 | <LOQ | Imazalil ¹ | 0.258 | 24.8 | 100 | <LOQ | Cyprodinil ² | 0.001 | 9.6 | 250 | 19.964 |
| Acequinocyl ¹ | 2.178 | 24.8 | 2000 | <LOQ | Imidacloprid ¹ | 0.402 | 24.58 | 3000 | <LOQ | Dinotefuran ² | 0.237 | 100 | 100 | <LOQ |
| Acetamiprid ¹ | 0.140 | 24.8 | 3000 | <LOQ | Kresoxim Methyl ¹ | 0.182 | 24.8 | 1000 | <LOQ | Endosulfan-alpha ² | 0.046 | 9.6 | 200 | <LOQ |
| Aldicarb ¹ | 0.203 | 24.8 | 100 | <LOQ | Malathion ¹ | 0.223 | 24.8 | 2000 | <LOQ | Endosulfan-beta ² | 0.063 | 9.6 | 50 | <LOQ |
| Azoxystrobin ¹ | 0.188 | 24.8 | 3000 | <LOQ | Metalaxyl ¹ | 0.270 | 24.8 | 3000 | <LOQ | Etridiazole ² | 0.072 | 9.6 | 150 | <LOQ |
| Bifenazate ¹ | 0.086 | 24.8 | 3000 | <LOQ | Methiocalb ¹ | 0.118 | 24.8 | 100 | <LOQ | Fensulfothion ² | 0.001 | 20 | 20 | <LOQ |
| Bifenthrin ¹ | 0.100 | 24.8 | 500 | <LOQ | Methomyl ¹ | 0.121 | 9.6 | 100 | <LOQ | Fenthion ² | 4.911 | 20 | 20 | <LOQ |
| Boscalid ¹ | 0.595 | 24.8 | 3000 | <LOQ | methyl-Parathion ¹ | 3.065 | 9.6 | 100 | <LOQ | Fluopyram ² | 0.000 | 20 | 20 | <LOQ |
| Captan ¹ | 6.430 | 323 | 3000 | <LOQ | Mevinphos ¹ | 0.093 | 24.8 | 100 | <LOQ | Iprodione ² | 0.106 | 1000 | 1000 | <LOQ |
| Carbaryl ¹ | 0.122 | 24.8 | 500 | <LOQ | Myclobutanil ¹ | 0.573 | 24.58 | 3000 | <LOQ | Kinoprene ² | 0.091 | 500 | 500 | <LOQ |
| Carbofuran ¹ | 0.178 | 24.8 | 100 | <LOQ | Naled ¹ | 0.069 | 24.8 | 500 | <LOQ | Novaluron ² | 0.000 | 50 | 50 | <LOQ |
| Chlorantraniliprole ¹ | 0.052 | 24.8 | 3000 | <LOQ | Oxamyl ¹ | 0.041 | 24.8 | 500 | <LOQ | Pirimicarb ² | 0.000 | 20 | 20 | <LOQ |
| Chlordane ¹ | 1.410 | 24.8 | 100 | <LOQ | Paclobutrazol ¹ | 0.000 | 20 | 100 | <LOQ | Pyraclostrobin ² | 0.000 | 20 | 20 | <LOQ |
| Chlorfenapyr ¹ | 1.500 | 24.8 | 100 | <LOQ | Permethrin ¹ | 0.006 | 24.8 | 100 | <LOQ | Resmethrin ² | 0.068 | 100 | 100 | <LOQ |
| Chlormequat Chloride ¹ | 0.205 | 24.8 | 3000 | <LOQ | Phosmet ¹ | 0.127 | 24.8 | 200 | <LOQ | Tebufenozide ² | 0.018 | 20 | 20 | <LOQ |
| Chlorpyrifos ¹ | 0.109 | 24.8 | 100 | <LOQ | Piperonylbutoxide ¹ | 0.149 | 24.8 | 3000 | <LOQ | Teflubenzuron ² | 0.017 | 50 | 50 | <LOQ |
| Clofentazine ¹ | 0.000 | 20 | 500 | <LOQ | Prallethrin ¹ | 1.476 | 24.8 | 400 | <LOQ | Tetrachlorvinphos ² | 0.839 | 20 | 20 | <LOQ |
| Coumaphos ¹ | 0.206 | 24.8 | 100 | <LOQ | Propiconazole ¹ | 0.294 | 24.8 | 1000 | <LOQ | Atrazine ³ | 0.380 | 25 | 25 | <LOQ |
| Cyfluthrin ¹ | 0.980 | 24.8 | 1000 | <LOQ | Propoxur ¹ | 0.100 | 24.8 | 100 | <LOQ | Buprofezin ³ | 0.000 | 20 | 20 | <LOQ |
| Cypermethrin ¹ | 0.985 | 24.8 | 1000 | <LOQ | Pyrethrins ¹ | 0.002 | 50 | 1000 | <LOQ | Deltamethrin ³ | 0.493 | 500 | 500 | <LOQ |
| Daminozide ¹ | 1.655 | 24.8 | 100 | <LOQ | Pyridaben ¹ | 0.140 | 24.8 | 3000 | <LOQ | Diuron ³ | 0.007 | 125 | 125 | <LOQ |
| Diazinon ¹ | 0.212 | 24.8 | 200 | <LOQ | Spinetoram ¹ | 0.024 | 20 | 3000 | <LOQ | Dodemorph ³ | 0.000 | 50 | 50 | <LOQ |
| Dichlorvos ¹ | 1.130 | 24.8 | 100 | <LOQ | Spirosad ¹ | 0.135 | 100 | 3000 | <LOQ | Endosulfan sulfate ³ | 0.884 | 50 | 50 | <LOQ |
| Dimethoate ¹ | 0.063 | 24.8 | 100 | <LOQ | Spiromesifen ¹ | 0.120 | 24.8 | 3000 | <LOQ | Fenvalerate ³ | 0.598 | 100 | 100 | <LOQ |
| Dimethomorph ¹ | 2.581 | 24.8 | 3000 | <LOQ | Spirotetramat ¹ | 0.211 | 24.8 | 3000 | <LOQ | Lambda Cyhalothrin ³ | 0.117 | 250 | 250 | <LOQ |
| Ethoprophos ¹ | 0.151 | 24.8 | 20 | <LOQ | Spiroxamine ¹ | 0.119 | 24.8 | 100 | <LOQ | Methoprene ³ | 1.148 | 2000 | 2000 | <LOQ |
| Etofenprox ¹ | 0.172 | 24.8 | 100 | <LOQ | Tebuconazole ¹ | 0.230 | 24.8 | 1000 | <LOQ | MGK-264 ³ | 0.001 | 50 | 50 | <LOQ |
| Etoxazole ¹ | 0.866 | 24.8 | 1500 | <LOQ | Thiacloprid ¹ | 0.397 | 9.6 | 100 | <LOQ | Pentachloronitrobenzen (Quintozene) | 7.950 | 24.8 | 20 | <LOQ |
| Fenhexamid ¹ | 0.588 | 24.8 | 3000 | <LOQ | Thiamethoxam ¹ | 0.104 | 9.6 | 1000 | <LOQ | Phenothrin ³ | 0.000 | 50 | 50 | <LOQ |
| Fenoxycarb ¹ | 0.274 | 24.8 | 100 | <LOQ | Trifloxystrobin ¹ | 0.088 | 9.6 | 3000 | <LOQ | Pyriproxyfen ³ | 0.000 | 10 | 10 | <LOQ |
| Fenpyroximate ¹ | 0.198 | 24.8 | 2000 | <LOQ | Allethrin ² | 0.472 | 200 | 200 | <LOQ | Spirodiclofen ³ | 0.374 | 250 | 250 | <LOQ |
| Fipronil ¹ | 0.317 | 24.8 | 100 | <LOQ | Azadirachtin ² | 0.003 | 9.6 | 1000 | <LOQ | Tetramethrin ³ | 0.000 | 9.6 | 100 | <LOQ |
| Fonicamid ¹ | 0.466 | 24.8 | 2000 | <LOQ | Benzovindiflupyr ² | 0.013 | 20 | 20 | <LOQ | Thiabendazole ³ | 0.001 | 9.6 | 9.6 | <LOQ |
| Fludioxonil ¹ | 0.360 | 24.8 | 3000 | <LOQ | Clothianidin ² | 0.000 | 50 | 50 | <LOQ | Thiophanate-methyl ³ | 0.000 | 9.6 | 50 | <LOQ |

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "A" are not ISO/IEC 17025:2017 accredited test results. This facility meets the human health and food safety sanitation requirements of the Kentucky Cabinet for Health and Family Services as documented by KYCHFS. The current and valid permit number for the facility issued by a human health or food safety regulatory entity with authority over the facility is stated above, and that the facility meets the human health or food safety sanitation requirements of the regulatory entity as documented by the regulatory entity and evidenced by the valid permit number.

