




## Certificate of Analysis

Compliance Test


<b>Client Information:</b> Viva La Hemp 1071 NW 31st Avenue Ste B2 Pompano Beach, FL 33009	<b>Manufacturing Facility:</b> USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	<b>Batch Data:</b> Batch # 163292 Batch Date: 2025-10-28 Extracted From: Hemp	<b>Order Details:</b> Test Reg State: Florida	<b>Food Permits:</b> State: FL - #393546
---	--	--	--	---

<b>Order #</b> VIV251028-060001 <b>Order Date:</b> 2025-10-28 <b>Sample #</b> AAHE426	<b>Sampling Date:</b> 2025-11-05 <b>Lab Batch Date:</b> 2025-11-05 <b>Orig. Completion Date:</b> 2025-11-10	<b>Initial Gross Weight:</b> 30.600 g	<b>Net Weight per Package:</b> 10000.000 mg	<b>Net Weight per Serving:</b> 10000 mg <b>Servings Per Package:</b> 1
--	---	---------------------------------------	--	---


Statement of Amendment: Merging reports; AAHF203




Product Image




**Potency Tested**




**HHCP Tested**




**Pesticides Passed**




**Heavy Metals Tested**




**Mycotoxins Tested**




**Residual Solvents Tested**



**Pathogenic Microbiology Tested**




**Microbiology Petrifilm Tested**



**Filtration Tested**

### Potency Summary

<b>Total HHC</b>	<b>&lt;LOQ</b>	<b>Delta 9 THC</b>	<b>&lt;LOQ</b>
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 mg	per Package	0.00 mg
<b>Total Active CBD</b>	<b>&lt;LOQ</b>	<b>Total CBG</b>	<b>&lt;LOQ</b>
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 mg	per Package	0.00 mg
<b>Total CBN</b>	<b>0.654%</b>	<b>Total Cannabinoids</b>	<b>21.9%</b>
per Serving	65.4 mg	per Serving	2190 mg
per Package	65.4 mg	per Package	2190 mg
<b>Total Active THC</b>	<b>&lt;LOQ</b>	<b>Total DELTA-8-THC</b>	<b>21.1%</b>
per Serving	0.00 mg	per Serving	2110 mg
per Package	0.00 mg	per Package	2110 mg
<b>Total DELTA9-THCP</b>	<b>0.143%</b>		
per Serving	14.3 mg		
per Package	14.3 mg		

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



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.867), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, 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 THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, 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, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Client supplied the net weight of mg The results apply to the sample as received. Failed report- see statement of amendment above.

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 scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. 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

<b>Client Information:</b> Viva La Hemp 1071 NW 31st Avenue Ste B2 Pompano Beach, FL 33009	<b>Manufacturing Facility:</b> USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	<b>Batch Data:</b> Batch # 163292 Batch Date: 2025-10-28 Extracted From: Hemp	<b>Order Details:</b> Test Reg State: Florida	<b>Food Permits:</b> State: FL - #393546
---	--	--	--	---

<b>Order #</b> VIV251028-060001 <b>Order Date:</b> 2025-10-28 <b>Sample #</b> AAHE426	<b>Sampling Date:</b> 2025-11-05 <b>Lab Batch Date:</b> 2025-11-05 <b>Orig. Completion Date:</b> 2025-11-10	<b>Initial Gross Weight:</b> 30.600 g	<b>Net Weight per Package:</b> 10000.000 mg	<b>Net Weight per Serving:</b> 10000 mg <b>Servings Per Package:</b> 1
--	---	---------------------------------------	--	---

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Tested		SOP13.001 (LCUV)
					Per Serving (mg)	Per Package (mg)	
Delta-8 THC	0.000026	0.0015	211	21.1	2110	2110	
CBN	0.000014	0.0015	6.54	0.654	65.4	65.4	
Delta9-THCP	0.0000117	0.0012	1.43	0.143	14.3	14.3	
Delta8-THCP	0.000375	0.0015	0.0700	0.00700	0.700	0.700	
CBD	0.0000540	0.0015	<LOQ	<LOQ	0.00	0.00	
CBDA	0.00001	0.0015	<LOQ	<LOQ	0.00	0.00	
CBG	0.000248	0.0015	<LOQ	<LOQ	0.00	0.00	
CBGA	0.00008	0.0015	<LOQ	<LOQ	0.00	0.00	
Delta-10 THC	0.000003	0.0015	<LOQ	<LOQ	0.00	0.00	
Delta-9 THC	0.000013	0.0015	<LOQ	<LOQ	0.00	0.00	
Delta-9 THC-O Acetate	0.000077	0.003	<LOQ	<LOQ	0.00	0.00	
Exo-THC	0.00023	0.0015	<LOQ	<LOQ	0.00	0.00	
THCA-A	0.000032	0.0015	<LOQ	<LOQ	0.00	0.00	
Total Active THC			<LOQ	<LOQ	0.00	0.00	
Total Active CBD			<LOQ	<LOQ	0.00	0.00	

*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 scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. 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

<b>Client Information:</b> Viva La Hemp 1071 NW 31st Avenue Ste B2 Pompano Beach, FL 33009	<b>Manufacturing Facility:</b> USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	<b>Batch Data:</b> Batch # 163292 Batch Date: 2025-10-28 Extracted From: Hemp	<b>Order Details:</b> Test Reg State: Florida	<b>Food Permits:</b> State: FL - #393546
---	--	--	--	---

<b>Order #</b> VIV251028-060001 <b>Order Date:</b> 2025-10-28 <b>Sample #</b> AAHE426	<b>Sampling Date:</b> 2025-11-05 <b>Lab Batch Date:</b> 2025-11-05 <b>Orig. Completion Date:</b> 2025-11-10	<b>Initial Gross Weight:</b> 30.600 g	<b>Net Weight per Package:</b> 10000.000 mg	<b>Net Weight per Serving:</b> 10000 mg <b>Servings Per Package:</b> 1
--	---	---------------------------------------	--	---

<b>Microbiology Plating Multi State</b> Specimen Weight: 1006.200 mg	<b>Tested</b> SOP13.003 (Petrifilm)																								
Dilution Factor: 1.000																									
<table border="1"> <thead> <tr> <th>Analyte</th> <th>LOQ (cfu/g)</th> <th>Action Level (cfu/g)</th> <th>Result (cfu/g)</th> <th>Analyte</th> <th>LOQ (cfu/g)</th> <th>Action Level (cfu/g)</th> <th>Result (cfu/g)</th> </tr> </thead> <tbody> <tr> <td>Bile tolerant gram-negative bacteria</td> <td>100</td> <td>50000</td> <td>&lt;100</td> <td>Total Yeast/Mold</td> <td>1000</td> <td>100000</td> <td>&lt;1000</td> </tr> <tr> <td>Total Aerobic Count</td> <td>1000</td> <td>100000</td> <td>&lt;1000</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Bile tolerant gram-negative bacteria	100	50000	<100	Total Yeast/Mold	1000	100000	<1000	Total Aerobic Count	1000	100000	<1000					
Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)																		
Bile tolerant gram-negative bacteria	100	50000	<100	Total Yeast/Mold	1000	100000	<1000																		
Total Aerobic Count	1000	100000	<1000																						

<b>Filth And Foreign Materials - Multi State</b> Net Weight: 10.000 g	<b>Tested</b> SOP13.020 (Electronic Balance)																		
Dilution Factor: 1.000																			
<table border="1"> <thead> <tr> <th>Analyte</th> <th>Action Level (%)</th> <th>Result (%)</th> <th>Analyte</th> <th>Action Level (%)</th> <th>Result (%)</th> </tr> </thead> <tbody> <tr> <td>Covered Area</td> <td>10</td> <td>0.00</td> <td>Weight %</td> <td>1</td> <td>0.00</td> </tr> <tr> <td>Feces</td> <td>0.5</td> <td>0.00</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)	Covered Area	10	0.00	Weight %	1	0.00	Feces	0.5	0.00				
Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)														
Covered Area	10	0.00	Weight %	1	0.00														
Feces	0.5	0.00																	

<b>Pathogenic Microbiology SAE (MicroArray) Multi State</b> Specimen Weight: 1034.300 mg	<b>Tested</b> SOP13.019 (Micro Array)																														
Dilution Factor: 1.000																															
<table border="1"> <thead> <tr> <th>Analyte</th> <th>Action Level (cfu/g)</th> <th>Result (cfu/g)</th> <th>Analyte</th> <th>Action Level (cfu/g)</th> <th>Result (cfu/g)</th> </tr> </thead> <tbody> <tr> <td>Aspergillus flavus</td> <td>1</td> <td>Absence in 1g</td> <td>E.Coli</td> <td>1</td> <td>Absence in 1g</td> </tr> <tr> <td>Aspergillus fumigatus</td> <td>1</td> <td>Absence in 1g</td> <td>Salmonella</td> <td>1</td> <td>Absence in 1g</td> </tr> <tr> <td>Aspergillus niger</td> <td>1</td> <td>Absence in 1g</td> <td>Shiga toxin-producing E. coli (STEC)</td> <td>1</td> <td>Absence in 1g</td> </tr> <tr> <td>Aspergillus terreus</td> <td>1</td> <td>Absence in 1g</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)	Aspergillus flavus	1	Absence in 1g	E.Coli	1	Absence in 1g	Aspergillus fumigatus	1	Absence in 1g	Salmonella	1	Absence in 1g	Aspergillus niger	1	Absence in 1g	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g	Aspergillus terreus	1	Absence in 1g				
Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)																										
Aspergillus flavus	1	Absence in 1g	E.Coli	1	Absence in 1g																										
Aspergillus fumigatus	1	Absence in 1g	Salmonella	1	Absence in 1g																										
Aspergillus niger	1	Absence in 1g	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g																										
Aspergillus terreus	1	Absence in 1g																													

Aixa 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 scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. 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

<b>Client Information:</b> Viva La Hemp 1071 NW 31st Avenue Ste B2 Pompano Beach, FL 33009	<b>Manufacturing Facility:</b> USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	<b>Batch Data:</b> Batch # 163292 Batch Date: 2025-10-28 Extracted From: Hemp	<b>Order Details:</b> Test Reg State: Florida	<b>Food Permits:</b> State: FL - #393546
---	--	--	--	---

<b>Order #</b> VIV251028-060001 <b>Order Date:</b> 2025-10-28 <b>Sample #</b> AAHE426	<b>Sampling Date:</b> 2025-11-05 <b>Lab Batch Date:</b> 2025-11-05 <b>Orig. Completion Date:</b> 2025-11-10	<b>Initial Gross Weight:</b> 30.600 g	<b>Net Weight per Package:</b> 10000.000 mg	<b>Net Weight per Serving:</b> 10000 mg <b>Servings Per Package:</b> 1
--	---	---------------------------------------	--	---

**Metals- FL+GA - Ingestion** **Tested**  
SOP13.048 (ICP-MS)

Specimen Weight: 252.500 mg

Dilution Factor: 198.020

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	0.013	100	200	<LOQ	Lead (Pb)	0.007	100	500	<LOQ
Cadmium (Cd)	0.003	100	200	<LOQ	Mercury (Hg)	0.016	100	200	<LOQ

**Mycotoxins Multi State** **Tested**  
SOP13.007 (LCMS/GCMS)

Specimen Weight: 594.700 mg

Dilution Factor: 2.520

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	0.304	4.9	20	<LOQ	Aflatoxin G2	0.271	4.9	20	<LOQ
Aflatoxin B2	0.077	4.9	20	<LOQ	Aflatoxin Total	0.077	4.9	20	<LOQ
Aflatoxin G1	0.304	4.9	20	<LOQ	Ochratoxin A	0.754	9.8	20	<LOQ

**HHCP** **Tested**  
SOP13.050 (LCMS)

Specimen Weight: 9829.600 mg

Dilution Factor: 10000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%) Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	0.000	0.075	<LOQ	<LOQ 9(S)-HHCP	0.000	0.075	<LOQ	<LOQ
(9S)-HHC	0.000	0.075	<LOQ	<LOQ CBC	0.000	0.075	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	0.000	0.075	<LOQ	<LOQ Delta-8 THC methyl ether	0.000	0.075	<LOQ	<LOQ
1(R)-H4-CBD	0.000	0.15	<LOQ	<LOQ Delta-9 THC methyl ether	0.000	0.075	<LOQ	<LOQ
1(S)-H4-CBD	0.000	0.15	<LOQ	<LOQ H2-CBD	0.000	0.075	<LOQ	<LOQ
9(R)-HHCP	0.000	0.075	<LOQ	<LOQ Total HHC		0.075	<LOQ	<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 scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. 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

<b>Client Information:</b> <b>Viva La Hemp</b> 1071 NW 31st Avenue Ste B2 Pompano Beach, FL 33009	<b>Manufacturing Facility:</b> USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	<b>Batch Data:</b> Batch # 163292 Batch Date: 2025-10-28 Extracted From: Hemp	<b>Order Details:</b> Test Reg State: Florida	<b>Food Permits:</b> State: FL - #393546
--	--	--	--	---

<b>Order #</b> VIV251028-060001 <b>Order Date:</b> 2025-10-28 <b>Sample #</b> AAHE426	<b>Sampling Date:</b> 2025-11-05 <b>Lab Batch Date:</b> 2025-11-05 <b>Orig. Completion Date:</b> 2025-11-10	<b>Initial Gross Weight:</b> 30.600 g	<b>Net Weight per Package:</b> 10000.000 mg	<b>Net Weight per Serving:</b> 10000 mg <b>Servings Per Package:</b> 1
--	---	---------------------------------------	--	---

Residual Solvents- FL+GA										Tested
Specimen Weight: 15.000 mg										SOP13.039 (GCMS-HS)
Dilution Factor: 1.000										
Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	
1,1-Dichloroethene	0.009	1.6	8	<LOQ	Heptane	0.001	13.9	5000	<LOQ	
1,2-Dichloroethene	0.000	0.4	2	<LOQ	Hexane	0.068	11.7	250	<LOQ	
Acetone	0.015	20.8	750	<LOQ	Isopropyl alcohol	0.005	13.9	500	<LOQ	
Acetonitrile	0.060	11.7	60	<LOQ	Methanol	0.001	6.9	250	7.44	
Benzene	0.000	0.2	1	<LOQ	Methylene chloride	0.003	24.3	125	<LOQ	
Butane	0.417	25	25	<LOQ	Pentane	0.037	20.8	750	<LOQ	
Chloroform	0.000	0.4	2	<LOQ	Propane	0.031	58.3	5000	<LOQ	
Ethanol	0.002	27.8	5000	<LOQ	Toluene	0.001	29.2	150	<LOQ	
Ethyl Acetate	0.001	11.1	400	<LOQ	Total Xylenes	0.000	29.2	150	<LOQ	
Ethyl Ether	0.005	13.9	500	<LOQ	Trichloroethylene	0.001	4.9	25	<LOQ	
Ethylene Oxide	0.004	1	5	<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 scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. 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

<b>Client Information:</b> Viva La Hemp 1071 NW 31st Avenue Ste B2 Pompano Beach, FL 33009	<b>Manufacturing Facility:</b> USA HEMP SOLUTIONS 2630 W 81ST HIALEAH, FL 33016	<b>Batch Data:</b> Batch # 163292 Batch Date: 2025-10-28 Extracted From: Hemp	<b>Order Details:</b> Test Reg State: Florida	<b>Food Permits:</b> State: FL - #393546
---	--	--	--	---

<b>Order #</b> VIV251028-060001 Order Date: 2025-10-28 Sample # AAHE426	<b>Sampling Date:</b> 2025-11-05 <b>Lab Batch Date:</b> 2025-11-05 <b>Orig. Completion Date:</b> 2025-11-10	<b>Initial Gross Weight:</b> 30.600 g	<b>Net Weight per Package:</b> 10000.000 mg	<b>Net Weight per Serving:</b> 10000 mg <b>Servings Per Package:</b> 1
--	---	---------------------------------------	--	---

**Pesticides - FL+ GA - Ingestion**  
Specimen Weight: 594.700 mg

**Passed**  
SOP13.007 (LCMS/GCMS)

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result
Abamectin	0.399	23.3	100	<LOQ	Fludioxonil	0.360	24.8	100	<LOQ
Acephate	0.141	24.8	100	<LOQ	Hexythiazox	0.113	24.8	100	<LOQ
Acequinocyl	2.178	24.8	100	<LOQ	Imazalil	0.258	24.8	100	<LOQ
Acetamiprid	0.140	24.8	100	<LOQ	Imidacloprid	0.402	24.8	400	<LOQ
Aldicarb	0.203	24.8	100	<LOQ	Kresoxim Methyl	0.182	24.8	100	<LOQ
Azoxystrobin	0.188	24.8	100	<LOQ	Malathion	0.223	24.8	200	<LOQ
Bifenazate	0.086	24.8	100	<LOQ	Metalaxyl	0.270	24.8	100	<LOQ
Bifenthrin	0.100	24.8	100	<LOQ	Methiocarb	0.118	24.8	100	<LOQ
Boscalid	0.595	24.8	100	<LOQ	Methomyl	0.064	24.8	100	<LOQ
Captan	6.430	323	700	<LOQ	methyl-Parathion	2.390	24.8	100	<LOQ
Carbaryl	0.122	24.8	500	<LOQ	Mevinphos	0.093	24.8	100	<LOQ
Carbofuran	0.086	24.8	100	<LOQ	Myclobutanil	0.573	24.8	24.8	<LOQ
Chlorantraniliprole	0.084	24.8	1000	<LOQ	Naled	0.069	24.8	250	<LOQ
Chlordane	9.671	24.8	100	<LOQ	Oxamyl	0.041	24.8	500	<LOQ
Chlorfenapyr	1.500	24.8	100	<LOQ	Paclobutrazol	0.186	24.8	100	<LOQ
Chlormequat Chloride	0.205	24.8	1000	<LOQ	Pentachloronitrobenzene	7.950	24.8	150	<LOQ
Chlorpyrifos	0.109	24.8	100	<LOQ	Permethrin	0.624	24.8	100	<LOQ
Clofentazine	0.212	24.8	200	<LOQ	Phosmet	0.127	24.8	100	<LOQ
Coumaphos	0.206	24.8	100	<LOQ	Piperonylbutoxide	0.149	24.8	3000	<LOQ
Cyfluthrin	0.980	24.8	500	<LOQ	Prallethrin	1.476	24.8	100	<LOQ
Cypermethrin	0.985	24.8	500	<LOQ	Propiconazole	0.294	24.8	100	<LOQ
Daminozide	1.655	24.8	100	<LOQ	Propoxur	0.100	24.8	100	<LOQ
Diazinon	0.212	24.8	100	<LOQ	Pyrethrins	0.067	12.9	500	<LOQ
Dichlorvos	1.130	24.8	100	<LOQ	Pyridaben	0.140	24.8	200	<LOQ
Dimethoate	0.063	24.8	100	<LOQ	Spinetoram	0.424	24.8	200	<LOQ
Dimethomorph	2.581	24.8	200	<LOQ	Spinosad	0.134	24.8	100	<LOQ
Ethoprophos	0.151	24.8	100	<LOQ	Spiromesifen	0.120	24.8	100	<LOQ
Etofenprox	0.172	24.8	100	<LOQ	Spirotetramat	0.211	24.8	100	<LOQ
Etoxazole	0.866	24.8	100	<LOQ	Spiroxamine	0.533	24.8	100	<LOQ
Fenhexamid	0.588	24.8	100	<LOQ	Tebuconazole	0.230	24.8	100	<LOQ
Fenoxycarb	0.274	24.8	100	<LOQ	Thiacloprid	0.170	24.8	100	<LOQ
Fenpyroximate	0.198	24.8	100	<LOQ	Thiamethoxam	0.179	24.8	500	<LOQ
Fipronil	0.317	24.8	100	<LOQ	Trifloxystrobin	0.705	24.8	100	<LOQ
Fonicamid	0.466	24.8	100	<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 scope of this analysis is limited to the parameters listed in this COA. Testing for food additives (e.g., preservatives, colorant, flavor enhancers) was not conducted. Therefore, no conclusions should be drawn regarding the presence or absence of such additives. 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

