

# **CERTIFICATE OF ACCREDITATION**

## The ANSI National Accreditation Board

Hereby attests that

Trilogy Analytical Laboratories
870 Vossbrink Drive
Washington, MO 63090

Fulfills the requirements of

**ISO/IEC 17025:2017** 

In the field of

### **TESTING**

This certificate is valid only when accompanied by a current scope of accreditation document. The current scope of accreditation can be verified at <a href="https://www.anab.org">www.anab.org</a>.

Jason Stine, Vice President

Expiry Date: 11 May 2026 Certificate Number: AT-1472





### SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

### **Trilogy Analytical Laboratories**

870 Vossbrink Drive Washington, MO 63090 Kaitlyn Nobles k.nobles@trilogylab.com

### **TESTING**

Valid to: May 11, 2026 Certificate Number: AT-1472

#### Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Aflatoxins	Internal SOP based on AOAC 994.08 or 999.07 or 2000.08	Food Feed Beverages	HPLC UV
Deoxynivalenol (DON)	Internal SOP based on JAOAC Vol. 88 #4, 2005	Food Feed Beverages	HPLC UV
Fumonisins	Internal SOP based on AOAC 2001.04 or 995.15	Food Feed Beverages	HPLC
Zearalenone	Internal SOP based on JAOAC Vol. 88 #6, 2005	Food Feed Beverages	HPLC UV
Ochratoxin	Internal SOP based on AOAC 2000.03	Food Feed Beverages	HPLC UV
Patulin	Internal SOP based on AOAC 995.10	Food Feed Beverages	HPLC UV
Multi-mycotoxins	Internal SOP 14-168	Food Feed Beverages Grain byproducts	LC/MS/MS







#### Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Pr <mark>od</mark> uct Tested	Key Equipment or Technology
Determination of Binding Capacity of Mycotoxin Adsorbants	Internal SOP 12-149	Feed Clays Adsorbants Other Binders	HPLC
Biogenic Amines	Internal SOP based on J Ag Food Chem Vol. 50 #18, 2002	Animal Products Feeds Foods	HPLC LC/MS/MS
Drug Residues	Internal SOP-14-169 based on FSIS methodology including #CLG-MRM 1.00	Food Feed Animal Tissue Animal Urine Animal Blood Dairy	LC/MS/MS

#### Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-1472.







