



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

MONTANA DEPARTMENT OF AGRICULTURE AND MSU AGRICULTURAL EXPERIMENT
STATION ANALYTICAL LABORATORY
McCall Hall/Montana State University
Room 10
Bozeman, MT 59717
Heidi Hickes Phone: 406 994 3383

CHEMICAL

Valid To: November 30, 2018

Certificate Number: 2694.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on animal feed and fertilizer:

<u>Test</u>	<u>Method</u>
Determination of Lasalocid in Animal Feed by Liquid Chromatography with Fluorescence Detection	AOAC Official Method 2008.01 Lasalocid Sodium in Animal Feeds and Premixes
Determination of Monensin in Animal Feeds by HPLC/UV with Post-Column Derivatization	AOAC Official Method 2006.01 Monensin, Narsin and Salinomycin in Mineral Premixes, Supplements and Animal Feeds
Determination of Nitrogen in Fertilizers Utilizing the LECO FP-628 Combustion Furnace	AOAC Official Method 993.13 Nitrogen (Total) in Fertilizers
Determination of Crude Protein in Feeds and Forages Utilizing LECO FP-628 Combustion Furnace	AOAC Official Method 990.03 Protein (Crude) in Animal Feed
Determination of Decoquinatate in Animal Feed by Liquid Chromatography with Fluorescence Detection	AOAC Official Method 2008.08 Decoquinatate in Animal Feeds
Determination of Amprolium in Feeds by Liquid Chromatography-UV Detection	AOAC Journal 71 (2), 251-255
Determination of Total Moisture in Forages using a Two Step Procedure	National Forage Testing Association (NFTA) Forage Analysis Procedures 2.2.1; 2.2.2; 2.1.4
Determination of Moisture in Animal Feed	AOAC Official Methods: 935.29 Loss on Drying (Moisture) in Malt & 950.46B Loss on Drying (Moisture) in Meat
Determination of Vitamin A Retinol by HPLC/UV	In house method VITA_FD2

(A2LA Cert. No. 2694.01) Revised 06/08/2017

Page 1 of 1



Accredited Laboratory

A2LA has accredited

MONTANA DEPARTMENT OF AGRICULTURE AND MSU AGRICULTURAL EXPERIMENT STATION ANALYTICAL LABORATORY

Bozeman, MT

for technical competence in the field of

Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated 8 January 2009).



Presented this 19th day of September 2016.

A handwritten signature in black ink, written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 2694.01
Valid to November 30, 2018
Revised: December 21, 2016

For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.