



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

UNIVERSITY OF KENTUCKY
EQUINE ANALYTICAL CHEMISTRY LABORATORY
824 Bull Lea Run., Suite 105
Lexington, KY 40511
Megan Combs Phone: 859-218-4656

CHEMICAL

Valid To: November 30, 2026

Certificate Number: 2838.01

In recognition of the successful completion of the A2LA evaluation process, (including an assessment of the laboratory's compliance with the A2LA Competition Animal Drug Testing Program Requirements containing the *2021 ILAC G7:04/2021 Accreditation Requirements and Operating Criteria for Horseracing Laboratories*), accreditation is granted to this laboratory to perform testing on animal plasma, hair, tissues, and other body fluids^{1, 2}:

Primary Screening:

<u>Technology</u>	<u>Matrix/Analyte</u>
Enzyme-Linked Immunosorbent Assay (ELISA)	Urine, Blood, and Other Bodily Fluids
Gas Chromatography-Mass Spectrometry Single Quadrupole Triple Quadrupole	Urine, Blood, and Other Bodily Fluids
Inductively Coupled Plasma-Mass Spectrometry (ICP-MS)	Urine, Blood, and Other Bodily Fluids
Liquid Chromatography-Mass Spectrometry High Resolution Accurate Mass Spectrometry Triple Quadrupole	Urine, Blood, Hair, and Other Bodily Fluids

Confirmatory Analysis:

Qualitative Analysis by GC-MS, GC-MS/MS, ICP-MS, and LC-MS/MS

Quantitative Analysis by GC-MS, GC-MS/MS, ICP-MS, and LC-MS/MS

¹This scope meets the A2LA *P112 Flexible Scope Policy*.

²The scope of drug coverage for screening and confirmation testing, when not defined by specific client rules, is guided by the United States Equestrian Federation.



Accredited Laboratory

A2LA has accredited

UNIVERSITY OF KENTUCKY EQUINE ANALYTICAL CHEMISTRY LABORATORY

Lexington, KY

for technical competence in the field of

Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This laboratory also meets the requirements of A2LA R203 – *Competition Animal Drug Testing Laboratory Accreditation Program*. 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 April 2017).



Presented this 15th day of November 2024.

A blue ink signature of Mr. Trace McInturff, followed by a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 2838.01
Valid to November 30, 2026

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