



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

EQUINE ANALYTICAL CHEMISTRY LABORATORY
620 West Health Science Drive
Davis, CA 95616
Dr. Benjamin Moeller Phone: 530-752-1154

CHEMICAL

Valid To: September 30, 2022

Certificate Number: 2205.01

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), accreditation is granted to this laboratory to perform animal drug testing for the qualitative detection and qualitative and quantitative identification of prohibited substances and their metabolites and artifacts as defined by the California Horse Racing Board and the California Department of Food and Agriculture, or as defined by individual client-defined rules regarding medication on equine fluids, blood and urine; and equine hair:

Test Technology^I

Immunoassay:
ELISA

Liquid Chromatography/Mass Spectrometry (LC/MS):^{II}
Quadrupole Ion Trap
Single Quadrupole Ion Trap
Triple Quadrupole Ion Trap

Gas Chromatography/Mass Spectrometry: (GC/MS)
Large Volume Injection
Standard Injection

Miscellaneous:
Potentiometric Analysis

On the Following Matrices:

Equine Fluids: Blood, Urine
Equine Hair

^IThis scope meets the A2LA *P112 Flexible Scope Policy*.

^{II}Includes the detection of biopharmaceuticals such as hormones.



Accredited Laboratory

A2LA has accredited

EQUINE ANALYTICAL CHEMISTRY LABORATORY

Davis, CA

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 – *Specific Requirements – 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 18th day of November 2020.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 2205.01
Valid to September 30, 2022

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