

## Laboratory Accreditation Status

## **ISO 17025 Accreditation**

- Before the launch of the RMTC Drug Testing Initiatives Task Force at the end of 2008, 5 of 18 U.S. horse racing testing laboratories were ISO 17025 accredited. The ISO accredited labs at that time were:
  - o UC Davis Kenneth L. Maddy Equine Analytical Chemistry Laboratory
  - o Pennsylvania Equine Toxicology and Research Laboratory
  - University of Florida Racing Laboratory
  - o Industrial Laboratories
  - o Center for TOX Services, Inc.
- As of February 2017, 13 of the now 14 U.S. horse racing testing laboratories are ISO 17025 accredited, including:
  - o UC Davis Kenneth L. Maddy Equine Analytical Chemistry Laboratory
  - o Pennsylvania Equine Toxicology and Research Laboratory
  - University of Florida Racing Laboratory
  - o Industrial Laboratories
  - o Iowa Racing Chemistry Veterinary Diagnostic Laboratory
  - Center for TOX Services, Inc.
  - o Truesdail Laboratories, Inc.
  - o Ohio Department of Agriculture
  - Dalare Associates
  - o LGC Science, Inc.
  - o New York Drug Testing and Research Program
  - o University of Illinois at Chicago Analytical Forensic Testing Laboratory
  - o Texas A&M Veterinary Medical Diagnostic Laboratory

## **RMTC Laboratory Accreditation Program**

- Nine laboratories have submitted an application for RMTC Laboratory Accreditation, including:
  - Ohio Department of Agriculture
  - o UC Davis Kenneth L. Maddy Equine Analytical Chemistry Laboratory
  - o LGC Science, Inc.
  - o Truesdail Laboratories, Inc.
  - o Industrial Laboratories
  - New York Drug Testing and Research Program
  - o Pennsylvania Equine Toxicology and Research Laboratory
  - o Texas A&M Veterinary Medical Diagnostic Laboratory
  - o University of Illinois at Chicago Analytical Forensic Testing Laboratory
- These laboratories conduct testing of horse racing samples for 30 of the 34 racing jurisdictions: AR, AZ, CA, CO, DE, ID, IL, IN, KY, MA, MD, ME, MI, MN, ND, NE, NJ, NM, NV, NY, OH, OK, OR, PA, TX, VA, WA, WV, WY & PR
- Current accreditation status:
  - Eight applicants have successfully completed two rounds of proficiency testing in addition to passing an onsite inspection – awarding them RMTC Laboratory Accreditation:
    - UC Davis Kenneth L. Maddy Equine Analytical Chemistry Laboratory
    - LGC Science, Inc.
    - Ohio Department of Agriculture
    - Truesdail Laboratories, Inc.
    - Industrial Laboratories
    - Pennsylvania Equine Toxicology and Research Laboratory
    - Texas A&M Veterinary Medical Diagnostic Laboratory
    - New York Drug Testing and Research Program
  - One laboratory has received Interim Accreditation:
    - University of Illinois at Chicago Analytical Forensic Testing Laboratory