

Ensure excellence in your analyses

To choose a provider of External Quality Control services (Proficiency Testing) and Internal Quality Control, several factors are decisive.

Controllab, with over 47 years of experience, stands out for its recognitions



According to the scope published on www.gov.br/inmetro

Discover our differentiators

-  **Over 3,500 tests:** one of the largest portfolios in the world.
-  **We design our own material** and create exclusive solutions for specific systems.
-  **Complete solutions for your needs:** External and Internal Quality Control, Strains of Reference, Laboratory Indicators, Quality Specification, Instrument Calibration, Certified Reference Materials, and Panels for Validation and Verification of Linearity.
-  We support the expansion of your analyses in areas such as **clinical, genetics, blood banks, water, cosmetics, pharmaceuticals, veterinary, food, effluents, and more.**
-  **Strategic partnerships with renowned scientific organizations,** both national and international.
-  **Integration of controls and algorithms** that simplify the planning of quality specifications and automate critical analyses.
-  **Controls used internationally.**
-  **Ongoing and free education** for professional development.
-  **Over 100 scientific and educational advisors** providing support in debates and analyses.
-  **Access to a multidisciplinary technical team** for support and resolution of inquiries.

Partnerships



Member



Associate



EXTERNAL AND INTERNAL CONTROLS

Partnership with SBPC/ML - Sociedade Brasileira de Patologia Clínica e Medicina Laboratorial (Brazilian Society of Clinical Pathology and Laboratory Medicine)



Evaluation criteria applied according to international recommendations



Extensive and diverse portfolio



The most extensive control portfolio for POCT (Point-of-Care Testing)



The control materials reflect the samples processed in the routine



Innovative controls in the market



Controls with multiple analytes that optimize the routine



Stable controls with a shelf life of two to five years



Samples with clinically relevant concentrations for routine use



Quantitative and qualitative data grouped by systems



Comparison groups analyzed by a multidisciplinary technical team



Possibility to report results for all routine equipment (multiple systems)



Flexibility and security without data entry (LIS integration)



Programs for basic and specialized routines



Evaluation of rare cases through digital microscopy



Samples and rounds planned by analytical routine (facility/test)



Multiple samples per round to identify systematic or random errors



Tracking and historical charts



History and tracking of actions taken on results



Marketing materials that strengthen your establishment's reputation (seals, certificates, etc.)



Third-party (independent) controls



Samples valued through interlaboratory comparison



Free access to **CI ONLINE** with application of Westgard rules, Levey-Jennings charts, and history of actions on results

