



Empower Software With Enhanced Lab Management Capabilities



Track samples through the lab as they are analyzed



Automatically sync systems for seamless connectivity



Ensure instruments are fit-for-use



Trace the execution of analysis and results with complete chain of custody



Ensure data is securely archived and available for the full retention period

Manage samples, inventory, and archive data in a singular environment

The Waters™ Empower™ Lab Management System (LMS) enables you to manage your data – from sample in, to data archival – all from a single dashboard for an integrated approach to your product lifecycle management.

- Data & lab management from a singular live dashboard
- Automatic inventory synchronization
- Time-based project archival
- Sample and inventory traceability through all workflows
- LAC/E and Archive Agent monitoring

Empower LMS helps your lab:

Reduce errors in transcription and increase productivity in the lab with electronic submission and sample tracking.

Increase regulatory compliance and obtain a higher level of data integrity with a single repository for all lab data and reports.

One system for CDS and LMS - one user account.

Capture and index Empower audit trails to simplify data reviews and reduce audit times.

Empower LMS Helps **Lab Managers** with:

- Sample Management
- Inventory Management

Empower LMS Helps **Analysts** with:

- Test Execution

Empower LMS Helps **Quality Assurance** with:

- Traceability
- Review process

Empower LMS Helps **System Administrators** with:

- Data Management: Manage Empower Software data life cycle
- User Management: Manage LMS users, roles, and preferences
- Via a seamless connection between Empower Software data and the LMS

Your lab at a glance: New access to Empower Software and more

The screenshot displays the Empower LMS interface with a 'Single Login' header. The main dashboard is divided into several sections:

- Summary Widgets:** Includes 'Inbox' (35 unread messages), 'Documents' (26 in progress), 'Samples' (151 available), 'Requests' (86 in progress), 'Tests' (94 completed), and 'Submissions' (129 in progress).
- Table Widgets:**
 - Empower Instruments - Fit For Use:** Lists various instruments like ACQ-FTN111, W2489D111, etc., with their status as 'Acceptable'.
 - Empower Instruments - Available:** Lists instruments like ACQ-FTN111, ACQ-CM4011, etc., with their status as 'Acceptable'.
 - Running Empower Systems:** Shows a table with columns for System, Node Name, Running For, Status, and Project. One system is listed: V53_HClass_2489_W10emp361c1.
 - Empower Sample Sets:** Shows a table with columns for Sample Set Name, Sample Set Acquired By, System Name, Sample Name, and Sample. It lists several sample sets like WL_20211001A, TestMessag_2, etc.

Reduce errors associated with manual transcription and data entry.

Automation
Compliance
Data Integrity
Productivity
Efficiency
Data Durability