



Laboratory software

Seamless integration, exceptional efficiency

Introducing Thermo Scientific SampleManager LIMS version 21.3

Thermo Scientific™ SampleManager™ LIMS software is powerful laboratory software designed to streamline workflows and eliminate manual tasks. It offers a range of features and improvements to enhance your organization's productivity and efficiency. The solution provides a safer, more secure software system that supports your scientific work, optimizes laboratory processes, enhances data analysis and improves collaboration between different software systems.

SampleManager LIMS v21.3 provides enhanced features that pull more capabilities into the core platform, making laboratory data integration and workflow management even more comprehensive and seamless.

Why choose SampleManager LIMS v21.3?



Advanced integration for efficient data management

Enhanced Sample Management Inventory and Data Integration (SMIDI)—supports SAP remote function calls, enabling smooth and efficient interfacing with the SAP QM module and other SAP systems.

Sweeper enhancement—picks up complex files like PDF and binary files, helping ensure comprehensive file integration and improving data processing.

Resource management—allows seamless creation and assignment of tasks, integrating personnel, location and instrument management for streamlined workflows.

SampleManager LIMS and Chromeleon link—unifies data by integrating SampleManager LIMS with Thermo Scientific™ Chromeleon™ CDS software, removing duplicate work and errors for seamless data flow, faster turnaround, improved accuracy and regulatory compliance.



Improved workflow and data handling

Handling unrelated samples—offers the ability to select and manage data based on custom criteria, enabling workflows to process diverse data sources effectively and access contextual information quickly.

Attachments integration—simplifies data import by integrating and extracting data directly from attachments, such as calibrated instrument data, eliminating multiple steps.

Language deployer—enhances localization by allowing the export and import of language kits across system instances, simplifying interface customization.

Analytical Quality Control (AQC) enhancements—creates a robust quality control process as set out in support of ASTM standard D6299.



Robust architecture and enhanced security

Built on Microsoft .NET—supports continuous improvement and provides a stable and powerful system architecture.

Improved security—includes features such as token authentication and hardened session handling for the Representational State Transfer (REST) API to deliver enhanced data protection and secure integrations



Experience enhanced laboratory management

SampleManager LIMS v21.3 is designed to reduce implementation times and improve overall efficiency. With advanced integration capabilities and robust security, the software offers a reliable and user-friendly solution for your laboratory management needs.

Learn more at thermofisher.com/samplemanager