

Laboratory software

Automate QC and GMP compliance with SampleManager LIMS software

Enhance your productivity with a laboratory information management system (LIMS)

Simplify quality assurance and quality control (QA/QC) throughout your manufacturing process with Thermo Scientific™ SampleManager™ LIMS software. With the recent passing of the Modernization of Cosmetics Regulation Act of 2022 (MoCRA), which mandates GMP compliance for all personal care and cosmetics manufacturers, there is no better time to streamline your processes to help ensure data standardization in your laboratory.

SampleManager software is designed with features that maximize efficiency, enhance data accuracy, and facilitate seamless compliance with GMP regulations. Let SampleManager software help you save time, reduce errors, achieve optimal productivity, and revolutionize your laboratory operations.

Unlock efficiency

SampleManager software combines the capabilities of four different systems to manage your lab, data and procedural workflows: a laboratory information management system, a scientific data management system (SDMS), a lab execution system (LES), and an electronic lab notebook (ELN). The software also connects with other enterprise systems, instruments, equipment, and your customers, delivering increased compliance and productivity across your business.

Count on SampleManager software to take the necessary steps to help you maintain GMP compliance in your personal care and cosmetics production.



Supporting your workflow



Raw material receipt
Ensure quality suppliers,
automate test assignment.

Resource planning
Schedule production and
quality testing.
- Sample management
- Resource management

Manufacturing
Ensure product quality and
optimize production processes.
- Process execution
- Instrument connectivity
- Specification checking

Product release
Rapid release from QA.
- C of A/report creation

Recall and crisis management
Complete result traceability.

Support compliance

For more than 35 years, SampleManager software has been helping labs comply with FDA standards (such as 21 CFR Part 11) and now, we are ready to help you with MoCRA compliance. Developed, designed, and continually supported in an ISO 9001 environment, SampleManager software is one of the most widely deployed LIMS in the world.

Implementation success



Clear statement of work

We work to understand your organization's needs and strategy to deliver a specific proposal to address your requirements.



Transparent and predictable costs

We outline all costs, including implementation, support and upgrades over a multi-year period, enabling you to make informed decisions and plan your finances appropriately.



Expert guidance

Based on over 35 years of experience, our expert team will advise you on the best approach to achieve the needs of your business.



Change management

From initial engagement to training and ongoing deployment, we use proven methodologies to support your organization in adopting their new solution to secure the success of your investment.



Phased implementation

Delivering value to your organization is paramount, so we want to get your system up and running as soon as possible. We'll work with you to prioritize elements in order to deliver a solution that returns the greatest value in the shortest time frame.



Validation support

Depending on the scope, implementation projects use a Project Management Plan to outline the scope, applicability and quality requirements. We'll also work with you to support your validation efforts and deliverables.

Global project implementation process



- Collaborative planning
- Workshops
- Trainings

- Build the system
- Create data
- Continuous testing

- Validation
- User training
- Go-live
- Change management support

Setting up for success

The success of each of our projects is driven by a strategic partnership between you and the Thermo Fisher Scientific implementation team and the goals we set together. During the initiation phase of our project, we focus on establishing a clear vision and fostering a deep understanding of your lab's specific process and objectives so we can provide you with a solution that best suits your needs.

Once we deliver your solution, we collaborate closely with your core team of power users, as well as everyday and occasional users, to help ensure a seamless and efficient adoption of the LIMS software across your organization. Most importantly, through every stage of the implementation process—from initiation to completion—we rely on open and continuous communication, both within your organization and with our implementation team, to enable a smooth and effective deployment.



Ready to see how you can benefit from SampleManager software?

Scan the QR code to contact us.



LIMS Leader badges awarded by G2.

Learn more at thermofisher.com/manufacturinglims