

WHAT DOES A LABORATORY INFORMATION MANAGEMENT SYSTEM (LIMS) DO?

A Laboratory Information Management System (LIMS) is a software-based solution with features that allow the automation of workflows, integration of instruments and management of samples and associated information.

Beyond lab data management, STARLIMS Laboratory Information Management System is a comprehensive solution that offers the functionality to support operational excellence. STARLIMS lets you seamlessly collect and collate, share and analyze data to drive development that will take your businesses to the next level.

WHAT STARLIMS CAN DO FOR YOU

Perform resource and test planning.



Consolidate product sample data and documentation.



Produce flexible reports as well as Certificates of Analysis (CoA) or General Certificates of Conformity (GCC) for product and/or samples that meet specifications.



Analyze trending, support testing standards and compliance efforts, e.g. International Conference of Harmonization (ICH), United States, Japanese, European Pharmacopeias (USP, JP, EP) and others.



Support compliance with FDA 21 CFR Part 11, EMEA Annex 11, ISO 17025, ISO 9000, Good Manufacturing Practice (GMP), Consumer Product Safety Act (CPSA), and other regulatory requirements and best practices.



Our solutions have independent business rules and technology tiers. One technology tier can be replaced without interfering with the other two, reducing risks and simplifying the validation process.



WHAT YOU CAN DO WITH STARLIMS

Manage your data by exception rather than reviewing results that are nominal.



Automatically flag and immediately compare results in real time against defined specifications for immediate response.



Fully trace your lots and your inventory using built-in features such as lot genealogy and chain of custody support improving regulatory compliance.



Manage your product development data.



Manage and track auditable electronic records.



Perform trend analysis and process control charts.



Manage your product shelf life (Stability Management).



Create your protocols, studies and have visibility on when and what needs to be pulled and tested.



Derive an integrated picture of every laboratory resource taking part in a specific analysis (scientists, equipment and standard operating procedures).



Maximize the knowledge, experience and innovation of all your lab personnel. STARLIMS reduces manual data tasks, errors and repetition so that your most valuable assets can get on with the job of making your business grow.

Want to learn more or get more details?
Contact us today.

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