

NuGenesis LMS Solution for Sample Management

LIMS capabilities without the complexity

Are you still using paper-based workflows or a mix of non-compliant electronic tools to manage your samples and tests? Is it difficult to track your samples? Do you use Word and Excel as the glue to piece together your certificate of analysis?

PRECONFIGURED TO MANAGE YOUR SAMPLES, TESTS, AND RESULTS

Managing samples from registration, assignment, and testing through final reporting can be a complex and demanding process. Manual paper-based workflows or the use of hybrid systems are inefficient and can introduce errors.

NuGenesis™ LMS Solution for Sample Management has a compliant-ready, sample-centric workflow to accelerate critical decision making and business deliverables.

IMPLEMENT A TURNKEY SAMPLE MANAGEMENT SYSTEM WITH MINIMUM EFFORT

NuGenesis LMS Solution for Sample Management is a built-for-purpose solution that contains key features and benefits to ensure compliance and efficiency. It facilitates the entire sample workflow, enhancing productivity and data integrity improvements at every step of the process.

KEY FEATURES AND BENEFITS

- Comprehensive sample, test, and result management to ensure faster sample turnaround by shortening time from sample registration to result review and reporting
- Manage product specifications and automate out-of-specification result identification
- SampleShare web client allows for the remote electronic submission of samples and provides a PDF result report back to the submitter, all within a secure environment
- Track, assign, and monitor a sample's journey through the lab without the need to sort through paper-based processes
- COA generation with a single click of the mouse
- Electronic review and approval to improve the quality of sample records by minimizing data handling and reducing transcription errors
- Automated data transfer to/from Empower™ Chromatography Data System (CDS) as an optional package add-on



Figure 1. NuGenesis LMS for Sample Management facilitates the entire sample workflow, enhancing productivity and ensuring data integrity throughout the process. All actions can be controlled based on a user's role in the system.

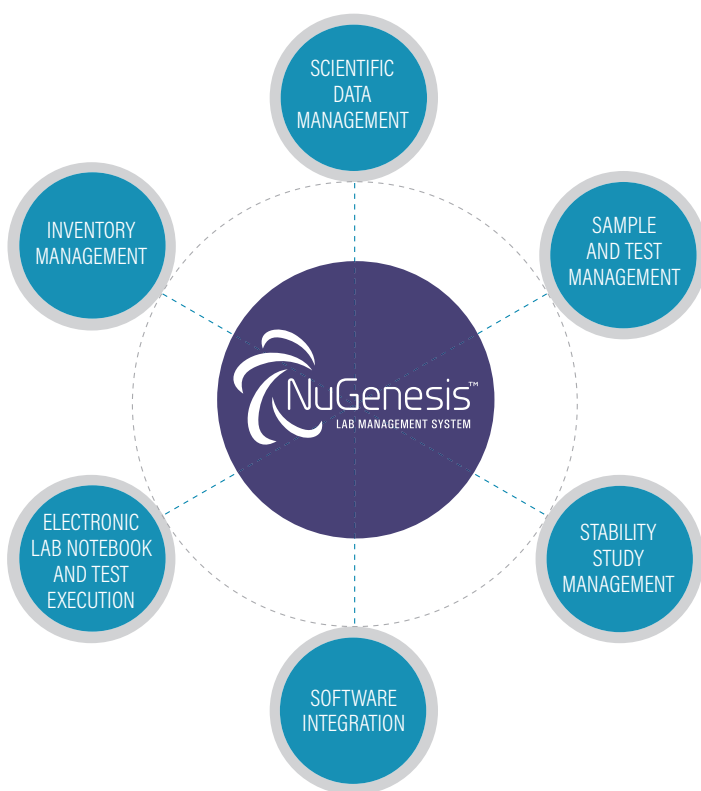
EVERYTHING YOU NEED TO ENSURE SUCCESS

NuGenesis LMS for Sample Management contains the software, services, and training you need to get started quickly and with minimal effort.

✓	NuGenesis LMS Software
✓	Sample management named user license including maintenance
✓	Installation, configuration, and IOQ execution by Waters Professional Services*
✓	User training by Waters certified trainers
✓	Waters project manager

* Additional validation services not included but are available through the Waters Validation Consultation team.

TURN ON WHAT YOU NEED. AS YOUR LAB AND BUSINESS GROWS, THE SYSTEM CAN GROW TO MEET YOUR NEEDS.



NuGenesis LMS combines high impact functionality with flexibility, readily adapting to your organization's existing environments. It offers streamlined implementation and software integration without the complex, time-consuming, and costly deployments often encountered with traditional information management solutions.



Moving from paper to automated workflow achieves 183% ROI and cuts sample turnaround time from weeks to days.¹

Reference

1. VITAQUEST Streamlines Laboratory Operations with NuGenesis Laboratory Management System, Waters Case Study, [720006183EN](#), 2018.

Waters

THE SCIENCE OF WHAT'S POSSIBLE.™

Waters, The Science of What's Possible, Empower, and NuGenesis are trademarks of Waters Corporation. All other trademarks are the property of their respective owners.