

SAN FRANCISCO, CA — MARCH 3, 2026

Third Wave Analytics Unveils Lockbox LIMS 2.17

Smarter workflows, greater scalability, and enhanced compliance for modern laboratories.

SAN FRANCISCO — Third Wave Analytics recently announced the release of Lockbox LIMS version 2.17, the latest evolution of its cloud-based laboratory information management system. Building on the milestone Lockbox 2.0 release, version 2.17 introduces a robust set of enhancements designed to improve usability, scalability, and regulatory compliance across a wide range of laboratory environments.

This clinically verified release delivers powerful new capabilities, including expanded CSV import functionality, an advanced Object Hierarchy Visualizer, enhanced protocol execution tools, and improved quality management features—empowering laboratories to streamline operations and strengthen data integrity.

“Lockbox 2.17 reflects our continued commitment to innovation and customer success. These enhancements are focused on helping laboratories operate more efficiently while maintaining the highest standards of compliance and traceability.”

— SAVITRA SHARMA, GENERAL MANAGER, THIRD WAVE ANALYTICS

KEY HIGHLIGHTS OF LOCKBOX LIMS 2.17

- **Clinically Verified Release** supporting regulated laboratory environments.
- **Enhanced CSV Import Tool** with batch processing of up to 50,000 records and an improved user interface.
- **Sample Hierarchy Visualizer** for intuitive tracking of sample lineage and relationships.
- **Expanded Protocol Execution Capabilities** with advanced query controls and multi-record editing improvements.
- **Improved Document Control** with streamlined versioning and external document linking.
- **Standardized, Audit-Ready Released Reports** for consistent and compliant reporting.

Improved Data Import and Usability

The upgraded CSV import tool introduces greater flexibility and performance, allowing users to process large datasets efficiently. New features include downloadable templates, enhanced navigation for large data previews, and improved error handling—enabling administrators to manage data imports with increased confidence

and control.

Enhanced Workflow Automation and Protocol Execution

Lockbox 2.17 expands automation capabilities introduced in version 2.0 by enhancing query-supported actions. Users can now define sort order, limit record views, and execute nested queries, streamlining complex laboratory workflows and improving operational efficiency.

Advancements in Quality Management and Compliance

Updates to the Quality Management System (QMS) include improved document control processes, enhanced approval workflows, and integration with training management. These features help ensure that teams remain aligned with evolving compliance requirements while maintaining audit readiness.

Expanded Visibility into Sample Tracking

The new Object Hierarchy Visualizer provides a dynamic, visual representation of sample relationships, enabling users to trace lineage and organize data more effectively. This feature enhances transparency and supports better decision-making across laboratory operations.

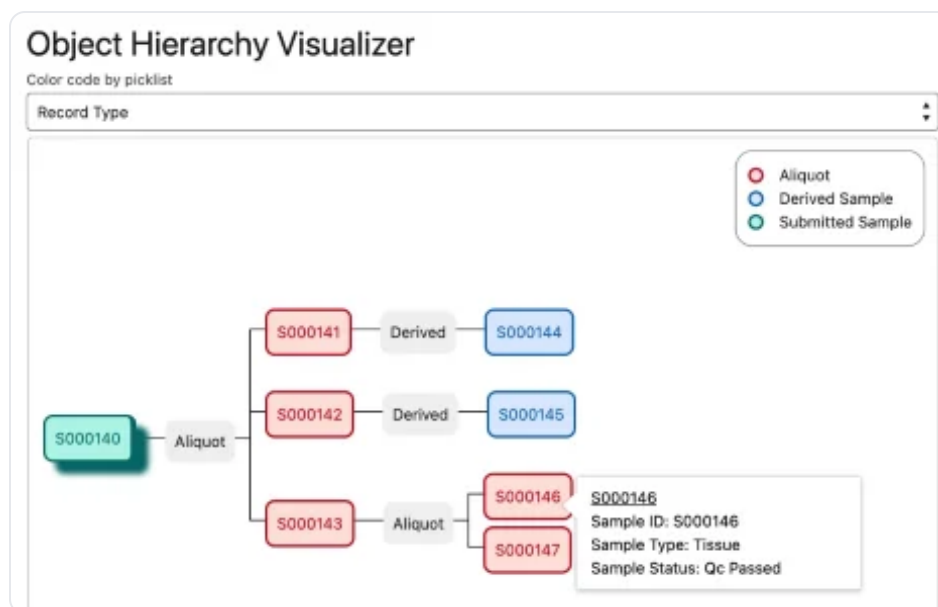


Figure 1 – Sample Tracking Module: Object Hierarchy Visualizer Function

Continued Innovation Across Core Modules

Additional improvements in instrument management, security policies, and reporting further strengthen the Lockbox platform. Notable features such as Plate Map, a new Sample Check-In tool, and Released Reports continue to evolve, supporting real-world laboratory workflows with intuitive, user-friendly tools.

Submission PR000001

Details **Sample Check-In**

scan next sample to proceed

1231 Available 10ml

1232 Available 10ml

1233 Available 10ml Damaged

1234 Expected 10ml

1235 Expected 10ml

1236 Expected 10ml

1237 Expected 10ml

1238 Expected 10ml

1239 Expected 10ml

1244 Expected 10ml

Cancel Save and Continue

Figure 2 – Sample Check-In Tool

For more information on the enhancements and improvements in Lockbox LIMS 2.17, visit thirdwaveanalytics.com/blog/software-enhancements-and-improvements-in-lockbox-2-17.

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ABOUT THIRD WAVE ANALYTICS

Third Wave Analytics is a cloud computing company headquartered in San Francisco, California. Its flagship platform, Lockbox LIMS, is the world's first cloud-based, end-to-end laboratory information management system built on the Salesforce platform. Lockbox is trusted by organizations worldwide across R&D, quality control, life sciences, and industrial laboratory environments. The platform is 21 CFR Part 11 ready and supports HIPAA, ISO 15189, CAP/CLIA, ISO 9001, ISO 17025, ISO 20387, ISO 13485, GDPR, GxP and GMP standards.

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