Quality

cara LIFE SCIENCES PLATFORM

LIMS

Streamline your laboratory information processes and cut costs with the AI-Enabled CARA Life Sciences Platform

generis

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LIMS Process on the CARA Life Sciences Platform

1 Sample Login

Register, label, and track samples from receipt through chain of custody

2 Test Execution

Execute digital test methods against approved specifications

3 Review & Disposition

Review by exception and approve results for release

4 Release & Report

Generate CoAs, batch release records, and regulatory reports

5 Trend & Retain

Monitor stability and environmental trends and retain data long-term

LIMS on the CARA Life Sciences Platform

The CARA Life Sciences Platform offers a Laboratory Information Management System (LIMS), designed to modernise quality control operations across QA, QC, and Manufacturing. By unifying sample management, digital test method execution, specification adherence, and review-by-exception in a single system, CARA empowers life sciences companies to accelerate batch release while replacing legacy paper processes and disconnected point solutions.

CARA's LIMS goes further by connecting directly to Quality Documents Management, QMS, Batch Records Management, and Audit & Inspection Management - all on the same platform, with no separate integration required. CARA's AI Assistant also makes it easier to find the information you need, with the ability to 'ask' the system a question in natural language, from sample status to specification history.

With CARA, organisations benefit from a user-based pricing model rather than being charged per site, per instrument, or per study — significantly reducing the total cost of ownership of your QC lab technology.

Benefits

Digital Test Execution

Enforces approved test methods and specifications, automates calculations, and reduces transcription error.

Sample Lifecycle Traceability

Tracks chain of custody, location, and status for every sample from receipt through disposal.

Review by Exception

Routes only out-of-specification or flagged results for full review, accelerating right-first-time release.

Stability & Environmental Monitoring

Manages stability study protocols and environmental monitoring trends and alerts in one system.

Comprehensive Metrics & Analytics

Dashboards and reports on turnaround times, right-first-time rates, and effective lab capacity.

Seamless Quality Integration

Connects LIMS with QMS, Quality Documents, Batch Records, and Audit & Inspection Management with no integration required.

Why CARA Life Sciences Platform?

Enhanced Compliance

Stay aligned with 21 CFR Part 11 and EU GMP Annex 11 through role-based access, e-signatures, user qualification verification, and comprehensive audit trails.

Operational Efficiency

Eliminate paper forms and spreadsheets, standardise workflows, and reduce administrative burden across the QC lab.

Improved Collaboration

Connect QC, QA, and Manufacturing on one platform, enabling real-time data sharing between internal teams and external partners.

Scalability

Adapt to the evolving needs of your organisation with a flexible, low-code platform that grows as your labs, sites, and study volumes grow.

One User, One Licence – Users who work across Quality, Regulatory, Safety, and Clinical can access LIMS and every other CARA solution under a single licence and a single, common interface, reducing training time and improving adoption.

Experience a transformative approach to clinical trial documentation with CARA's eTMF Archive module, designed to optimize your trial management processes and ensure regulatory success.

Contact us for a demo or evaluation
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