



BIOVIA QC LIMS MANAGED CLOUD RAPID DIGITAL QC BATCH RELEASE DELIVERED AS A MANAGED SUBSCRIPTION

Datasheet



ACCELERATE YOUR DIGITAL QC JOURNEY

Science-based organizations are under increasing pressure to improve laboratory efficiency, maximize quality, maintain strict regulatory compliance, and accelerate product release. **BIOVIA QC LIMS Managed Cloud** delivers a production-ready, digital QC batch release solution as a single managed subscription. Built using BIOVIA ONE Lab and delivered by BIOVIA Professional Services, it provides a standardized, validation-ready LIMS that is configured, maintained, and continuously enhanced throughout your subscription lifecycle.

BUSINESS CHALLENGES

Traditional LIMS deployments drain resources long before delivering value. Organizations get trapped in year-long implementations, burdened by heavy configuration, complex validation demands, and constant reliance on specialized IT. At the same time, aging legacy systems create data silos and ballooning maintenance costs—stalling modernization and delaying critical batch release.

MANAGED CLOUD DELIVERY WITH VALIDATION-READY SERVICES

BIOVIA QC LIMS Managed Cloud is delivered as a secure, hosted GxP cloud solution on the **3DEXPERIENCE®** platform. Rather than deploying and configuring software internally, organizations subscribe to a complete digital QC capability.

The single subscription includes:

- **Secure GxP Cloud Infrastructure** hosted on the **3DEXPERIENCE** platform.
- **BIOVIA ONE Lab** with pre-built QC best-practice configurations.
- **Professional Services Configuration & Management** for tailored lab setup.
- **Validation Acceleration Assets** including documentation and verification scripts.

Validation Boundary: While BIOVIA provides the hosted environment, pre-packaged deployment assets, and technical support to accelerate validation, the customer retains regulatory authority for formally approving the validation status of their environment.

DIGITAL QC BATCH RELEASE CAPABILITIES

Sample & Lab Management	Testing & Specifications	Streamlined Batch Release
Sample registration & tracking	Product specification management	Review-by-Exception workflows
Chain of custody	Test definitions & parameter mapping	Compliant electronic signatures
Barcode labeling	Acceptance limits & out-of-spec alerts	Assisted Batch Disposition
Equipment & reagent tracking	Final results capture	Automated Certificate of Analysis (CoA)

CONFIGURATION & DEPLOYMENT RESPONSIBILITIES

BIOVIA Professional Services	Customer Team
Configure system to lab requirements	Define business requirements & parameters
Deploy standardized best-practice workflows	Provide lab, spec, and sample data
Deliver validation-ready assets & scripts	Execute and approve formal validation
Manage environment & lifecycle enhancements	Operate daily QC & batch release workflows

5-STEP DEPLOYMENT JOURNEY (8–12 WEEKS TOTAL FOR FIRST PRODUCT)



BUSINESS OUTCOMES

Traditional LIMS	BIOVIA QC LIMS Managed Cloud
6–12 Month Deployments requiring heavy internal IT effort	8–12 Week Go-Live for first product, fully managed by BIOVIA
Manual QA Review creating batch release backlogs	70% Reduction in QA Effort via Review-by-Exception
Weeks of Audit Preparation gathering disparate records	60% Less Audit Prep Effort with automated electronic trails
Capacity Bottlenecks and limited sample visibility	20% Increase in Lab Throughput with real-time tracking

CONTINUOUS VALUE THROUGHOUT YOUR SUBSCRIPTION

Unlike traditional implementation projects that end at go-live, BIOVIA QC LIMS Managed Cloud is built to evolve. BIOVIA Professional Services maintains your configuration, applies seamless updates, configures new products as your portfolio grows, and provides clear expansion paths into instrument integration, enterprise system connectivity, and advanced laboratory automation.

SUMMARY

BIOVIA QC LIMS Managed Cloud combines the proven power of the BIOVIA ONE Lab solution with standardized best-practice configurations and managed lifecycle services. Small and mid-market organizations gain a production-ready batch release solution with faster deployment, lower project risk, simplified validation, and predictable subscription costs.

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For more information, visit: www.3ds.com



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