

QLIMS by OnQ Software: LIMS for Chemical Analysis & Testing

KEY TOPICS

Regulatory Compliance
assistance, ISO17025, NATA

Sample Tracking

Customer & Project
Management

Analytical & Regulatory
Reporting

Business Intelligence

Customer Portal

Sample Storage & Bottle
Manager

Rounding Rules

Site Manager

Auto-Scheduling

GROWING DEMANDS IN LABORATORIES

As a long time supplier to the Environmental and Chemical Industries we understand Lab Managers are feeling the pressure to meet testing demands with fewer resources. The need to be able to do more with less and identify workload issues or bottlenecks.

This is where QLIMS comes in with a large global presence, we understand that our customers are facing the same fundamental issues.

- Lab managers are feeling the pressure to meet **testing demands** with **fewer resources**. The need to be able to do more with less and identify workload issues or **bottlenecks**.
- Growing demand for **transparency in testing** means labs need to be increasingly transparent with their processes, including **auditable results** and the removal of **human error**.
- Increased pressure to comply with new or increasingly tight industry **regulations** and often reliance on **legacy systems**.

“We need to be able to trust the data. The data is everything.”

SAMPLE & TEST MANAGEMENT

- Extensive sample and sub-sample scheduling functionality including site sampling ensures end to end traceability and management of field sampling information.
- Preparation of analytical batches and their associated sample types and methods are linked to sample, customer, site and project data to name a few.
- Rounding Rules can be configured per result to satisfy customer or regulatory demands.
- Add attachments to samples, batches or projects and generate reports specific to the chemical industry better facilitates regulatory compliance
- Powerful calculation engine reduces risk of human error. Can accept both numeric and textual result entry
- Automatic sample scheduling includes maintaining method and limits of detection remove manual interaction.



Lab Grown

CUSTOMER MANAGEMENT

- Capture all contact(s), attachments and manage specific reporting requirements of each customer (internal or external).
- Customer Portal with complete chain of custody allows customers to submit their own samples and have results and reports posted by the lab for their consumption.
- Project, job and sample templates capture customer and sample information to guarantee chain of custody.

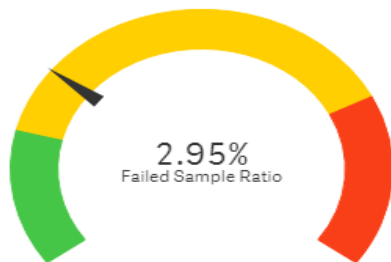
Chain of Custody			
ID	Location	Total Samples	Due
10	618	5	14/03/2016
11	5000600	5	31/03/2016
12	815	4	04/04/2016
8	george	4	28/01/2016

Chain of Custody Widget on QLIMS home screen allows drill down to CoC records

QLIMS BUSINESS INTELLIGENCE SUITE

Samples Registered
Double click for Analysis.

6,042 ¹⁷⁸ Failed



OnQ Dashboard
software

QLIMS Business Intelligence is powered by leading BI solutions provider Qlik. By utilising the Qlik Sense platform OnQ Software enables it's customer's to truly take a step towards being more data driven by:

- Pre-configured interactive visualisations highlighting key laboratory metrics such as, batch, sample and test turnaround time's, customer work analysis, cost analysis, site sampling analysis, cost per sample, error rates and more.
- Ability to connect to other systems and aggregate data alongside QLIMS. For example, financial/ERP systems.
- Build your own visualisations to tailor the information to your lab
- Quickly display information for operational and or management reporting.

QLIMS BI Truly extends OnQ Software's philosophy of breaking down data SILOs and enabling the laboratory to be its best.

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Laboratory Information Management