

# Modernized Quality Control with Veeva LIMS

Veeva LIMS enables Quality Control to optimize batch release testing, stability study management, and environmental monitoring. It drives detailed sample management, digital test method execution, specification adherence, and review by exception to accelerate the release of product.

qualifications from Veeva Training, displaying effective test method procedures from Veeva QualityDocs, and initiating quality events directly in Veeva QMS, ensuring proper resolution prior to batch disposition.

LIMS promotes compliance by verifying user

Step 1 of 8  
**Primer/Probe Solution Preparation**

**Inputs**

Family	Selection	Amount
Forward Primer*	Forward Primer-1	20 * µL

**Lab Results**

Name	
S_01_JB-Release	
Forward Primer Concentration * µL	

**Vevea-QC-METH-0001** Effective

**PROCEDURE**

- 1
- 2
- 3
- 4
- 5
- 6
- 7

Reagent	Volume	Concentration
Forward Primer	20 * µL	100 uM

**Specification Criteria**

+ Create

Name	Criteria Description
ddPCR Master Mix Visual Descript	White, Cloudy, Aqueous
Forward Primer Concentration	

**12** Exceptions

**1** Out of Specification

**3** Revisions

## Business Benefits

### Embrace digital-first

Replace legacy systems and paper processes to increase reliability and accuracy with one unified solution.

### Modernize QC processes

Streamline end-to-end QC data management and test execution processes to break down silos across systems, teams, and data.

### Unify the quality ecosystem

Reduce errors and improve speed with seamless quality processes and automated workflows.

## Features

### ✓ QC Batch Disposition

Manage the end-to-end QC Batch disposition workflow, including batch definition, QC sample management, test assignment and execution, specification evaluation, multi-level review by exception, generation of the Certificate of Analysis (CoA) and publication of outcomes to Veeva Batch Release.

### ✓ Stability Study Management

Design, execute, and oversee stability studies with detailed inventory management, time point pull compliance, test assignment and execution, specification evaluation, multi-level review, and one-click generation of Stability Summary reports.

### ✓ Sample Management

Track samples from collection to storage and receipt in the lab. Print labels and maintain current location.

### ✓ Visual Design Data Builder

Simplify and improve the accuracy for the configuration of lab test definitions and specifications by guiding the design data administrator through stepwise workflow, visualizing the resulting configuration from a laboratory end-user's perspective, and providing automated version difference comparison for streamlined design data review.

### ✓ Digital Test Method Execution

Perform digital test method execution following the effective test method procedure rendered on screen, ensure compliant usage of instruments, equipment, and consumable inventory, retrieve data from instruments, and perform calculations.

### ✓ LIMS Master Data Change Management

Reduce administrative burden and cost, and improve change control execution by centralizing the management of LIMS changes. LIMS automates the identification of records related to a change and facilitates accurate up-versioning of impacted data objects to reduce the impact of business changes on the QC lab.

### ✓ Instrument Connectivity

Support configurable connectivity to modern, cloud-based lab integration platforms to improve efficiency and data integrity by exchanging sample sets and analytical results with complex instrument systems and simple benchtop instruments.

### ✓ Multi-Market Specification Evaluation

Easily evaluate test results against specification groups for multiple markets simultaneously to make release and product ship decisions and generate the corresponding Certificate of Analysis (COA).

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## About Veeva Quality Cloud

Veeva Quality Cloud accelerates the manufacturing of high-quality products to a greater number of patients. The cloud platform unifies applications, processes, and partners across content management, training, quality management systems (QMS), and QC lab solutions (LIMS).