



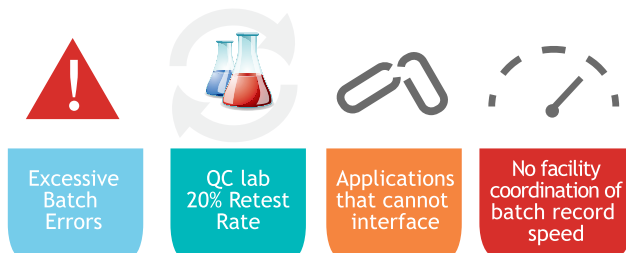
# POWERS HELPS SPECIALTY PHARMACEUTICAL INNOVATOR REDUCE PRODUCT RELEASE TIME BY 46% WITH RADICAL EFFICIENCY GAINS

*A global specialty Pharmaceutical company that develops, manufactures and markets safe, innovative and cost-effective generic pharmaceutical products selected POWERS to help them improve efficiencies. The company offers specialty dosage and sterile injectable drug products and is advancing an R&D pipeline of potential new products.*

## PROJECT OBJECTIVE

The time required to move products from bulk completion to product release had grown to a sluggish average of 40 days with a \$3.1 million back order. POWERS was engaged to improve release cycle time and release efficiencies.

## CHALLENGES



## OUR STRATEGY



The POWERS team implemented robust QC Lab reporting tools to monitor efficiency, test quality and test cycle times. A supply Chain Operating report was implemented to tie together production, QC Lab and QA performance metrics.

We created a batch record cycle time database, improving visibility and transparency of the approval and sign-off process.

Our team also developed a QC Lab Staffing Tool, improving staffing efficiencies.

## RESULTS ACHIEVED

Improved Test Sample Time

Reduced Days in Lab by  
**67%**

Reduced Product Release Time by  
**46%**

Improved Product Release Time

Reduced Lab Test Cycle Time

Cut Overall Lab Test Cycle Time by  
**36%**

Cut Time to Begin Testing Sample by  
**85%**

Improved Time to Begin Sample Testing