

# Advanced data analytics in GMP Operations

From advancing active ingredients process development to maximizing fill-finish lines' throughput to streamlining regulatory reporting, Seeq empowers your subject matter experts with the data and capabilities they need to make better, faster decisions - the decisions that fuel innovation, ensure consistent quality and maximize production capacity.

The Seeq for Pharma Analytics & Al Suite is purpose-built to unleash the potential of under-leveraged time series data and to meet the unique requirements of the pharmaceutical industry. The suite is designed to be implemented in GMP manufacturing environments, providing robust analytics capabilities and features that support 21 CFR part 11 compliance and facilitate validation processes.

The biggest and most innovative Pharmaceuticals companies in the world use Seeq

6

of the top 10 global pharmaceuticals companies

**30**%

of the top global contract manufacturers

Lilly





ر<sup>اار</sup> Bristol Myers Squibb



Johnson-Johnson

Lonza

# A platform for real-time data connectivity, analytics, transformation, and 21 CFR Part 11 compliance.

Data Integrity Security Tracking



## Your Data + Your Team = Your Advantage

Seeq empowers Pharma teams with intuitive, nocode analytics and GenAI, accelerating insights and improving quality while supporting 21 CFR Part 11 compliance through robust data integrity, audit trails and version control.



### Scaled, Sustainable, System-Wide

Seeq simplifies Pharma monitoring with integrated insights, anomaly detection, and collaboration — enabling faster decisions, improved outcomes, and enhanced visibility across GMP processes, batch monitoring, and regulatory reporting.



Seeg Al Assistants speed adoption, skill building, & ROI

# **Driving Compliance and Efficiency**

Seeq offers key features that support Pharma teams in ensuring data integrity, collaboration, and streamlined processes

#### **Analysis Locking**

Ensures production analysis remains unchanged

#### **Analysis Versioning**

Tracks and ensures transparency of analysis history

#### **Readable Audit Trail**

Provides rigorous documentation for all changes

#### **Seeq SaaS Update Coordination**

Supports software version updates for Pharma testing and validation

#### **Seeq Additional Tenet**

Dedicated test server for software validation

#### **Right to Audit**

Resources for quality audits and periodic reviews

#### **Access to Pharma Trust Center**

Portal for documentation, regulatory notes, and testing

#### **Seeq Pharma Community of Practice**

Peer networking, exclusive events, and participate in user research