Lucullus PIMS
The complete software solution for bioprocesses
LUCULLUS PIMS

The state-of-the-art software solution for efficient digitalization of the entire bioprocess environment and paperless documentation. Lucullus PIMS provides comprehensive monitoring and control, from the initial raw material to the final product.

THE DIGITAL FUTURE OF BIOPROCESSING

The combination of thorough digitalization and integrated workflows is what makes Lucullus PIMS the perfect tool for the digital revolution in bioprocessing. Lucullus PIMS builds bridges between bioprocesses and all involved users.

FUNCTIONALITY TO ACCELERATE BIOPROCESS DEVELOPMENT

Detailed process design
- process control step chains
- reactor utilization schedules
- sampling and analytical plans
- media selection

Analysis and batch reporting
- efficient database searches
- extensive visualization
- automated evaluations
- exporting and one-click batch reporting

Digitally assisted process preparation
- media recipe database
- raw material management
- user guided media lot creation
- barcode labelling of materials and lots

Real-time process execution
- execution of designed processes
- centralized monitoring and control across all systems
- user interactions and event notifications
- parallelization and process comparison

WHY LUCULLUS PIMS?

Efficiency and performance
- structured and automated workflows
- highly automated data integration
- paperless and gap-free documentation
- centralized information management

Robust processes
- extensive real-time monitoring
- advanced control
- higher degree of automation
- integrated PAT solution

Security & availability
- independency of hardware manufacturers
- proven in industry since over 20 years
- secured and accessible data
- CFR 21 part 11
- data integrity

Reduced time-to-market
- simple tech transfer
- enterprise-wide scalability

Request a live demo and more information:
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