

Description

Lumetics LINK™ automates and simplifies the complex and time-consuming process of data capture, analysis and reporting from multiple sources (i.e. analytical instruments and applications). **LINK's** unique import engine automatically captures data from a wide range of analytical equipment. Scientists then apply **LINK's** powerful analytical suite to manipulate, visualize, analyze and export the data and resulting reports. The ability to easily aggregate experimental results from a variety of sources simplifies the subsequent analysis and delivers significant time-savings and new insights while eliminating the need for custom spreadsheet development.

The single interface provided by **LINK** overcomes the limitations and inconsistencies of data produced by instruments from multiple vendors. Raw data, parameters calculated by equipment software, plus sample/instrument metadata are automatically imported. A powerful data filtering interface means data-sets of interest can be quickly and easily isolated. Finally, user-customized Analysis Templates can be applied for rapid and consistent data visualization, analysis, and reporting.

Automated Data Transcription, Analysis, and Reporting



Import

- Direct data transfer from instrument files
- Measurement curves and instrument software calculations
- Sample metadata
- On demand or scheduled



Analysis

- Custom data processing/calculations
- Aggregation/overlay of multiple measurements and techniques
- Complete suite of visualization tools
- Creation and sharing of analysis templates



Reporting

- Single-click report generation
- Fully customized Word reports
- Word, PDF, TSV, and PNG export options
- Browser-based read-only access from any PC

Many Instruments - One Solution

LINK imports measurements from a wide range of instruments, techniques and applications, delivering significant time savings in terms of data transcription, manipulation and aggregation. **LINK** accepts data from:

- MFI, FlowCam
- Morphologi G3
- NanoSight
- Archimedes
- Multisizer, Spectradyne nCS1
- MasterSizer
- HIAC-Royco, PAMAS, Klotz
- Accusizer 780
- Zetasizer, DynaPro, Litesizer
- Empower, OpenLAB, ASTRA SEC-MALS
- SoloVPE
- TA DSC
- S2 PICOFOX
- CFX96 Touch
- LabChip, Maurice
- UNcle, Prometheus
- Agilent 8453, VarioSkan LUX, BMG LABTECH
- Excel
- ...and many more!

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Visit our website at: www.lumetics.com

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Import



Analyze



Report

Save Time, Improve Analysis, Automate Reporting



Application Areas

- Drug Product Development
- Pre-Clinical Research
- Clinical Research
- Drug Discovery
- Process and Formulation Development
- Analytical/QC

A Powerful Complement to LIMS and ELN Systems

* 21CFR Part 11 Compliance is available

LINK – Redefining Data Analytics

For a software demonstration or to discuss your application

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