Contact

quattro research GmbH

Fraunhoferstr. 18a
82152 Planegg - Martinsried
Germany

Phone +49 (0)89 9901629-0
Fax   +49 (0)89 9901629-99

info@quattro-research.com

quattro research
data to business

quattro/LJ – Electronic Laboratory Notebook

Are you fed up with the stack of papers in your lab? Do you want to spend more time on research and less time on documentation, analysis, looking through and reporting on your experimental data?

quattro/LJ is a powerful electronic lab notebook (ELN) solution designed for multiple scientific disciplines within research and development. Your experiments are documented electronically; data can be archived securely and shared efficiently; corporate intellectual property is protected effectively.
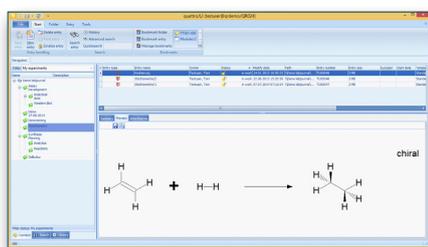
How it works

quattro/LJ main window

quattro/LJ is more than a simple replacement for a paper lab journal.

The software functions like a standard text processing program, such as Microsoft Word®. The software is easy to use and supports any kind of data formats, either directly in the documentation or as attachments, e.g. Microsoft Excel® tables containing raw data, pictures, etc.

Installation efforts are minimal; installation to the user computer is not required.

quattro/LJ is very flexible and adjustable to the real needs and working practices of scientists.
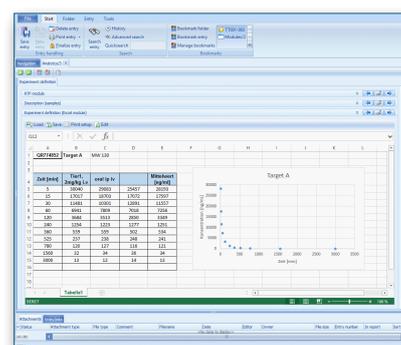
Who should use it?

quattro/LJ is designed for scientists in multiple research areas:

- (bio)analytical
- biological research
- drug development
- pre-clinical development
- pharmacology
- (medicinal) chemistry
- screening experiments
- ...

Excel integration in quattro/LJ

www.quattro-research.com

quattro/LJ - What are your benefits?

Integrated Tools for Scientists

- Multiple standardized entry templates
- Customized entry templates can be provided on demand
- „Entry Designer": a tool for creating entry templates yourself
- Calculations are made by Excel directly in the documentation
- Managing of image data
- Automatic stoichiometric calculations
- Easy search tool: extensive, rapid, and effective search capabilities within all data, e.g. full text, attachments, project, author, document creation date
- Chemical structure and substructure searches
- Task module for planning, assigning, and monitoring of experiments
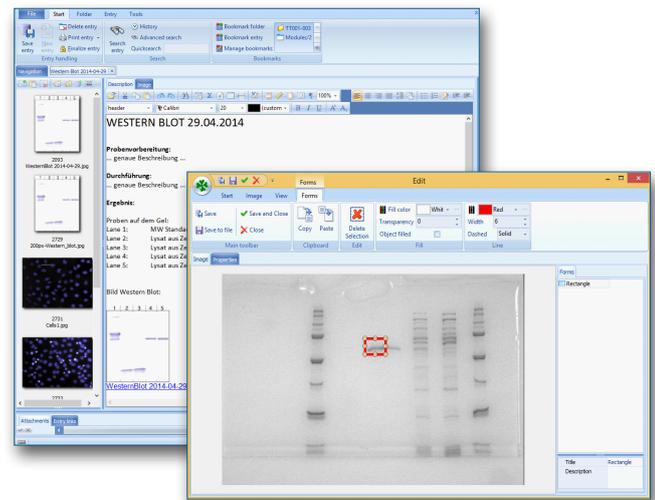- Electronic signature of finalized entries: no need to print out to protect intellectual property

Image editing in quattro/LJ

Security

- Sophisticated security administration controlling access to documents and projects
- Flexible - adjustable to customer specific security requirements
- Monitoring of read and write access; audit trails
- Securing protection of US patents (signed print out or electronic signature)

Integration & Interfaces

Integration of or interaction with nearly any other system is possible:

- Chemistry databases, compound management and registration systems, substance logistics systems (quattro/CM)
- LIMS-Systems
- Enterprise-wide user administration, e.g. Active Directory, LDAP

Contact

Dr. Cathrin Mayer - Sales Engineer Phone: +49 (0)89 990 1629 12

mayer@quattro-research.com

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