



## Spreadsheet Validation Software



Designed specifically for the life sciences industry, the XLValidator Spreadsheet Validation Software dramatically reduces the time and cost of spreadsheet validation by automatically generating specification documents and IQ/OQ protocols for your Excel® spreadsheets. The system is fully configurable to meet your validation procedures and needs, and can be implemented quickly and easily without the need for additional hardware or software.

XLValidator is brought to you by CIMINFO Software, Inc., a trusted leader in providing 21 CFR Part 11 compliant solutions to FDA-regulated industries with 20 years of experience. CSI's compliance software and services have been implemented by over 500 companies in North America, Europe and Asia to improve business operations and compliance. CSI compliance solutions have been adopted as a corporate standard and implemented globally by many of the world's largest FDA-regulated companies.

### Automated Spreadsheet Validation

**Automated Validation Documentation:** XLValidator automatically generates specification documents and IQ/OQ protocols for your Excel spreadsheets in minutes at the click of a button. Documents can then be modified to meet your company policies and procedures if required.

**Integration with eInfotree Excel Module:** XLValidator can be used stand-alone or fully integrated with CSI's eInfotree Excel module software for 21 CFR Part 11 compliance.

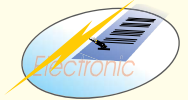
### Validation Services

CSI can provide you with validation services that include risk assessment, SOP preparation, protocol execution, and training.

## Features

### Automated Spreadsheet Validation

- Automatic generation of comprehensive spreadsheet Specifications with a click of a button
- Automatic generation of comprehensive Installation and Operational Qualification (IQ/OQ) documentation with a click of a button
- User configurable specification and test case criteria



### Compatible with eInfotree Excel Module for 21 CFR Part 11 Compliance

- Software is fully compatible with the eInfotree Excel module for 21 CFR Part 11 compliance.
- Can also be used in stand-alone mode without the eInfotree module for spreadsheet validation



### Spreadsheet Analysis Tools

- Formula and Cell Analysis:** Powerful formula and cell analysis based on user selectable criteria.
- Graphical Dependency Mapping:** Graphical mapping of file and cell dependencies to analyze structural integrity and possible errors.
- Formula Error Review:** Graphical wizard highlights formulas with possible errors, warnings and inconsistencies for verification purposes.
- Cell Validation:** Configure cell validation rules to check for data integrity and accuracy of manually entered data.



## Benefits

- **Quick and easy generation of validation documentation for your Excel spreadsheets with just a few mouse clicks.**
- **Analyze your spreadsheets to ensure data integrity and reliability prior to validation.**
- **Plug-in software can be installed in minutes by end-users without IT assistance.**
- **No expensive servers or database software required.**
- **Fully compatible with the eInfotree Excel Module for 21 CFR Part 11 compliance.**
- **Powerful productivity and compliance tool.**
- **Easy to configure, use and maintain.**



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