Support Package for Product Quality Information Management

Laboratory Information Management System Lab-Aid

Lab-Aid

Accurate product quality management make easy ...
- Smooth access to desired tasks & information
- Standardized workflow leads to uniformed processes
- Product quality information circulate among authorized users through the web.
**Speed up with simple operations!**

LIMS package comes with multi-lingual support, improving usability while reducing management load.

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**Achieving quality that attracts ...**

With the globalization of the manufacturing industry, product quality control has become more complicated - treating raw materials from diverse sources, employing locals for manufacturing, and complying with various local regulations and laws are just a few factors of many that contribute to ever-so-complex quality management. To improve customer satisfaction, establishing a company-wide quality management system that can deliver quality products becomes crucial.

**Comprehensively supporting quality management work ...**

Lab-Aid has long been in the business of analyzing and solving lab test issues that the manufacturing industry and analysis centers face. With the business goals of our customers in mind, we continue to build on our expertise to improve quality management and efficiency for our customers. As a result, we can offer you a system that allows you to do your work efficiently and accurately.

**Lab-Aid possibilities ...**

- Implement highly flexible workflows applicable for various testing purposes.
- Achieve higher product quality through standardized operations, while being assured of compliance with ISO 9001/14000, FDA Part11, etc.
- Globally operate & expect the same quality level, utilizing Lab-Aid’s multi-lingual support.
- Circulate and utilize product quality information company-wide by linking with your ERP & production management system.

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**Features/Functions explanation**

**User-friendly screens & one-click operations**

- Our easy-to-see layouts are rearrangeable by each user, and for each task.
- Target information is only a mouse-click away & functions are organized by tabs.
- Easily check test progress & results on the web and circulate needed information for more efficient management.

**Multi-lingual support (Japanese, English, Chinese)**

- Select your preferred language when logging in.

**Easy connection to analyzers**

- On-line connection to the analyzer allows for automatic collection, transfer, & entry of test data, alleviating much load & stress.
- Networking is simple & affordable because you can continue to use existing analyzers and chromatography data system (CDS).
- Analyzers can be replaced anytime regardless of their makers or types.

**Reduced application management cost**

- Web clients save you time and effort in distribution management.
- Modifying report content / layout is easily done by users themselves.
System Configuration

- Heat system
- Lab-Aid Server
- WAN
- RS232C Interface
- Electronic balance
- Chromat analysis device
- Titrimetric equipment

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System Reliability, Security, & Traceability
- Secure system configuration
- Built-in user authentication
- Secure password policy
- Access control by function and sample
- Audit trail of test data update history (when, who, why)
- Secure system configuration
- Built-in user authentication
- Secure password policy
- Access control by function and sample
- Audit trail of test data update history

Connection Compatibility with Various Analyzers
- Operate with most analyzer types & makers
- Supports various data format
- Chromatography data system
- ID association using bar codes
- Auto-acquisition of analyzed data
- Improves work efficiency

Installation & Maintenance Support Services
- Complete support from consultation through installation
- Workflow adapted to laboratory work process
- Hardware / Software installation
- Training & post-installation maintenance services

Operating Environment
- DBMS: Oracle
- Report forms: Microsoft Excel 2007 & above

Applicable Industries
- Oil, Chemical, Steel, Nonferrous metal, Pharmaceutical, Medical Equipment, Food/Beverage, Analysis Center

Lab-Aid

- Smoothen access to desired tasks & information
- Standardized workflow leads to uniformed processes
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For more information, please contact

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