

Product Brief

The **LABCAT Clinical Pathology module** evaluates and reports data collected directly from chemistry, hematology coagulation and urinalysis analyzers.

FEATURES

- Operates stand alone or in a networked environment.
- User-friendly Windows-based technology allows simple data entry via point & click, Hotkeys or keyboard abbreviations.
- Customized drop-down lists can be easily created by the user to build user-defined lexicons.
- Automatically accepts input from a wide variety of analyzers.
- Accommodates morphology and differential data.
- Offers total user-definability for types of data to be stored.
- Ability to define protocols and dictionaries at both the global and study levels.
- Capability to assign accession numbers.
- Ability to randomize animals based on test values or Subject IDs.
- Communicates with all other **LABCAT** modules.

ANALYSIS AND REPORTS

- All **LABCAT** software solutions include standardized reports complete with statistical analysis including: descriptive statistics, Duncan's, Dunnett's, Kruskal-Wallis, Mann-Whitney, Newman Keuls, Scheffe's, t-test, Tukey test, etc.
- Reports are easily exportable in many different formats; e.g. PDF, CSV RPT, DIF, XLS, HTML Lotus 1-2-3, ODBC, paginated text, record style, report definition, RTF, tab-separated text, tab separated values, text, DOC and XML.
- Reports can be emailed as attachments.
- **LABCAT** reports may be customized using Crystal Reports.

SECURITY AND COMPLIANCE

- 21 CFR Part 11
- Electronic signatures
- Individual IDs and passwords with Password Aging
- Audit Trails
 - Administrator Authorization and Control
 - Security rights can be set for each user by study
- GLP (Good Laboratory Practices)
 - Automation of data collection
 - Study design and implementation
 - Analysis, Graphing and Tracking
 - Seamless archiving capability
 - Disseminating information and report generation

SYSTEM REQUIREMENTS

- Computer with Windows® 2000 or Greater
- 128MB RAM and at least 200 MB of free hard disk drive space
- Serial port or USB connections for laboratory devices
- Data storage device for backing up the entire **LABCAT** system

