Laura for PET™

PET/SPECT Radiochromatography Instrument Control, Data Collection and Analysis Software
The ideal solution for PET/SPECT facilities

Laura for PET is the industry standard single point control and data analysis software. It supports over 350 r-HPLC detectors, r-TLC scanners, MCA, GC and HPLC modules from leading manufacturers.

Whether you work within a regulated or academic environment, you will only need to learn one software system for the complete suite of PET/SPECT QC instruments.

Easy to use

Laura for PET uses recognizable formats and wizards for multi-function tasks to make it simple to use by multiple users with different levels of experience with the system. A single software solution for the range of disciplines needed in the QC department makes the learning process easy and the day to day use effective.

Compliant

Laura for PET can be installed and configured to meet the most rigorous regulatory compliance requirements. Featuring configurable audit trail, multi-level security, e-signatures and data storage into a secure database environment Laura for PET is the PET/SPECT industry’s answer for regulatory compliance.

Connectivity

Laura for PET provides connectivity to the widest range of detectors and chromatography systems, including the Flow-RAM and Scan-RAM for radioactivity detection along with chromatography systems for HPLC, GC as well as MCA.

Prudent Investment

From standalone installation to a full client server implementation, Laura for PET offers a scalable solution to your data storage requirements. Application and data can be separated across local clients and central servers to match IT requirements.

Half Life Correction

Half Life correction function enables users to correct for half life while a run is in progress or post run using a reference time and date.

Consistent and Secure

The software allows the user to lock methods, reports, etc., to ensure consistency of data.

Digital Signal

Signal from radiochromatography instrumentation is reported digitally in counts, CPS and CPM.

Regulatory Compliance

Laura for PET is designed to meet the regulatory compliance requirements for GxP and FDA 21 CFR Part 11 and FDA 21 CFR Part 212 requirements.

Complete Workflow Solution

Laura for PET will guide the analyst through the complete QC procedure. Methods can be pre-defined and chosen from a drop down list. Automatic settings provide for automatic peak integration and report printing.

Intuitive

Laura for PET is easy to use allowing quick familiarization with the system and rapid adoption by its users.

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Users of our systems can benefit from our comprehensive, fully inclusive service and support.

We provide complete service and support for all of our customers to give reassurance that if things go wrong or you need expert advice, help is only an e-mail or phone call away.

Our Validation Service enables you to implement and get maximum value from your investments as soon as possible.

We work as a partner with your Quality Manager, System Manager and users to provide a tailored Validation Plan suited to your needs. Our Validation Specialists incorporate years of experience in GLP system validation, detailed knowledge of our systems, together with other industry standard systems to help you meet your company’s requirements.

LabLogic can provide a variety of training courses and workshops to help you get the most out of your instrument and software.

All training is performed by our expert Product and Support Specialists who have many years experience in the development and use of the instruments and software.

Certificates can be provided to compliment your internal GLP training records.