

BASIC QUALITY CONTROL INSTRUMENT TRAINING

5 DAY TRAINING OF THE QUALITY CONTROL STAFF
AT THE CUSTOMER'S SITE

The training is centred on the use of the installed equipment.

- FACILITATE AND ACCELERATE THE START OF THE INSTRUMENT USE
- DIRECT HANDS-ON INSTRUMENTAL TRAINING
- TRAINING IS ORIENTED ON RADIO-PHARMACEUTICAL APPLICATIONS
- KEY FUNCTIONS OF THE SOFTWARE ARE HIGHLIGHTED



The package “basis QC training” is a five day training on the customer’s site, after the installation of the equipment. This training is dedicated to experienced radio-chemists. It includes the instruction how to use the key functions of the instrument control (software) and the basic handling of the following instruments (if supplied) : HPLC for FDG or Gallium, radio-TLC, pH-meter, MCA (NaI crystal based), GC for residual solvent control, Dose calibrator, Osmometer, LAL test device monitored (calibration, baseline stability, suitability test...) as well as the QC work-flow.

The basic QC training “minimal QC” allows experienced radiochemists to have an easy start for the use of the equipment and analysis implementation. During the training, the key functions of the equipment are highlighted and advices for a smooth daily use are given including daily maintenance advices. The training takes place at the customer laboratory with a direct control of the instrument. An important part of the training is dedicated to the use of the software, especially in the radiopharmaceutical quality control work-flow. Emphasis is put on the GMP features of the software, instrument status, method creation, calibration when applicable, report preparation and data treatment. The training is oriented for radiopharmaceutical application but remains general and does not include real 18-FDG analysis nor specific application training (which is covered during «FDG application training»).

Requirements for trainees

- Chemical education (bachelor or master degree in pharmaceuticals, chemistry or physics)
- Good level in both written and spoken English.
- Max. 3 trainees per session

Site requirements

To be provided by the customer :

- Starter kit (water, ...)
- Calibration sources
- Elysia QC solution including :
 - Radio HPLC
 - GC
 - TLC
 - MCA
 - LAL

