



Thank you for your interest in the Biochrom Training Program

Item # 80-6002-94 | AAA US TRAINING COURSE

The registration form should be completed and returned to Biochrom as soon as possible. If you are unable to fully complete the form, please return with as much completed as possible.

Important:

- A completed registration form must be received by Biochrom no later than 3 weeks prior to the course start date. If your application is received later than that date, we will likely not be able to secure a place for you in the training session.
- Your registration is provisional until a completed Course Registration Form is received and confirmation is provided to you.
- Prior to attending the AAA training course it is recommended to be familiar with the Biochrom 30/30+ User Manual.

Please return the completed form either by e-mail or print and send by fax or mail to:

Tracy Fontaine | Technical Services Manager

Biochrom
84 October Hill Rd, Suite 10
Holliston, MA 01746
Phone: 508-893-3116
Fax: 508-429-5732
E-Mail: support@hbiosci.com



3 Day AAA User Training Course General Agenda *

- **Introduction to Amino Acid Analysis**
 - Ion exchange chromatography
 - Buffer systems
 - Introduction to the Biochrom 30+ amino acid analyzer
- **Sample preparation**
 - Physiological fluids and related samples Protein hydrolysates
- **Operation of the Biochrom 30/30+ series: Biosys control software (practical session)**
 - Starting up the instrument
 - Program writing and editing
 - Using the Biosys Programmer and Biosys Editor
 - Log files
 - Report options
- **Examination of the Biochrom 30/30+ series (practical session)**
 - Fluidics including pumps, filters, valves and coil flush
 - Start up and shut down procedures
 - Sampling & Detection systems
 - Maintenance schedules and routine checks
 - Information from manual and help files
- **Troubleshooting in amino acid analysis**
- **EZChrom Elite/OpenLAB data handling system: Structured exercises (practical session)**
 - Acquisition parameters and peak integration techniques
 - Method and sequence files
 - Calibration of analyses and use of internal standards
 - Advanced data handling (including exporting results, creating reports, ratio 570/440, User Administration)
- **Column care and maintenance**
- **Optimization of chromatography: Principles and testing of optimization programming conditions**
- **Applications**
 - Chromatography for unusual and chemically modified amino acids Short programs: methodology and examples (Time is allowed for general discussion and advice on individual problems encountered by course delegates)

*subject to modifications



Arrival / Departure Details

Registrants will pay for their own travel to and from the hotel as well as for their own accommodations. Biochrom will arrange for a shuttle to and from the hotel daily for the training at our site in Holliston, MA.

Courtyard by Marriott Milford

10 Fortune Blvd, Milford, MA 01757 US

Reservations: 508-634-9500

- Ask for "HBIO Rate" when making reservations
- King Bed, Free Wi-Fi, Fitness Center & Pool

Cost Details

Biochrom charges a fee of \$2,060 per person for course attendance, which includes:

- All equipment, facilities, tools, chemicals, stationery and manuals - where required
- A variety of beverages are available at no cost during the working day and formal tea/coffee and lunch breaks are incorporated into the program
- Lunch is provided by Biochrom on all course days

The following additional costs are not covered by Biochrom:

- Airfare
- Transportation to and from the airport
- Hotel accommodations
- All meals other than lunch or tea/coffee breaks



AAA User Training Registration Form

Name: _____

Title: _____

Organization: _____

Address: _____

Phone: _____

E-Mail: _____

Please indicate any dietary restrictions: _____

Amino Acid Analyzer Model : _____

Installation Date: _____

Instrument Item #: 80- _____

Serial #: _____

Application: _____

Data Handling Software: _____

Research or Application Interests: _____

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