

## Use and optimization of WinGPC UniChrom MCDS (P/N 899-0029)

### Description

This software training course is designed to give users of the Macromolecular Chromatography Data System (MCDS) WinGPC UniChrom a strong introduction to make a targeted and efficient use in the lab. It offers lectures and a practical session given by an experienced polymer chemist with extensive knowledge about chromatography and WinGPC UniChrom.

After successful participation each attendee should be able

- to use WinGPC UniChrom basic functions efficiently
- to identify and apply WinGPC features for advanced analysis
- to optimize the workflow in the lab
- to obtain and qualify results



### Program

- 08.50 Login and Communication's Check**  
**09.00 Welcome, speaker introduction, explanation of training tools**
- 09.15 Introduction to WinGPC UniChrom**  
 Philosophy and concepts for PSS WinGPC UniChrom MCDS  
 Software modules and addons  
 Data acquisition options
- 10.00 Efficient use of WinGPC UniChrom**  
 Navigation, windows and menu setup, context menus and information windows  
 Button bar, status bar, xis properties and configuration, default settings for functions and windows, Use of the WinGPC views  
 Concept and use of the sample database and the column database, data import and export, creation of a method
- 11.15 Practical Session I**
- 12.00 Lunch**
- 13.00 WinGPC UniChrom Calibration Options**  
 Efficient interactive and/or automatic calibration  
 Calibration with standard mixtures (PSS ReadyCal or home-made)  
 Sample sequences  
 WinGPC wizards for guided calibration
- 14.00 Features and options in WinGPC UniChrom**  
 Analysis of several peaks per sample (HPLC mode and multi-area evaluation), overlay, sample comments, injection-dependent settings, reporting
- 15.00 Practical Session II**
- Approx. 16.00 Course review and end of training course**

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### Registration and organization

PSS Polymer Standards Service GmbH  
Training Academy  
P.O. Box 3368  
55023 Mainz, Germany  
Phone: 0049- 6131-96239-30; Fax: 0049- 6131-96239-11  
[info@pss-polymer.com](mailto:info@pss-polymer.com)  
<https://pss-polymer.com/training-events/event-list.html>

### How does it work?

- After receiving your registration, we will send you the registration confirmation.
- We will contact you to get to know you and to identify your course goals. We would be happy to help you check the suitability of your PC / laptop.
- Approx. one week before the course, you will receive a package from PSS with the printed course documents.
- One day before the event you will receive an e-mail with the access link.
- The training itself is interactive, you have time and opportunity to ask questions during the presentations and practical sessions. Please make sure that you have a microphone so that you can talk to us.
- You will receive your certificate of attendance one day after the training.

### Conditions of participation

To participate you need a PC/laptop with keyboard and mouse, internet access and audio functions. A headset is recommended. We recommend a quiet room for attendance. Attendance from home office is possible.

The course is conducted using a software training tool.

[Test the suitability of your system here](#)

A separate, additional access to a WinGPC installation for the practical sessions is provided.

PSS TeamViewer licenses are used here.

[Test the suitability of your system here](#)

**Participation fee** EURO 590,-

Includes participation (lectures and practical session), training documents and technical setup. Training documents are sent in printed form in advance. Your certificate of participation will be sent electronically.

### Cancellation policy

We ask for your understanding that if you cancel up to 2 weeks before the start of the course, a cancellation fee of 50% of the participation fee will be due. If you cancel at a later date, the participation fee can no longer be reimbursed, but a substitute participant can be provided.