

Milestones

2005

Dedicated GPC columns

The new columns, dedicated to GPC-Light Scattering, were a break-through in LS analysis while the special PROTEEMA columns completed GPC Protein Analysis.

2004

WinGPC Unity Software

PSS pioneered the first Macromolecular Chromatography Data System that integrates all LC and GPC instruments and detectors into **one** environment.

2002

Certified Reference Materials (CRM)

developed in cooperation with the Federal Institute for Materials Research and Testing

2001

New Headquarter

The new building in Mainz concentrates all PSS activities (R&D, Production, Sales & Marketing, Customer Services, Administration) in the headquarter.

2000

High Speed GPC Columns

First high speed columns brought real speed into GPC/SEC analysis.

1999

Cooperation with Agilent

PSS became Agilent VAR partner. The status of a “Value Added Reseller” was a badge of honor because it represents/shows the great acceptance of PSS worldwide.

1998

ReadyCal Standards

First easy-to-handle standards set a new scale in GPC analysis.

1995

2-dimensional chromatography method

New key tool for powerful characterization of complex polymers.

1994

PSS USA

The new founded company PSS USA was the beginning of supporting the North American markets systematically.

1993

WinGPC software

Release of the most universal and flexible GPC software designed for all requirements in research and quality control laboratories alike, fully compliant to ISO/EN and DIN.

1990

GPC Schools

The huge demand for GPC know-how led PSS to share it's knowledge: the GPC schools were born and became successful from the beginning.

1989

Viscosity and Light Scattering Detectors

At that time PSS was the first and only industrial partner who supported all marked-wide available GPC Viscosity Detectors and GPC Light Scattering Detectors.

1988

GPC Software

Launch of first commercially available GPC software was a milestone for GPC analysis as such.

1987

GPC columns

First PSS GPC columns went into production.

1985

Foundation

PSS Polymer Standards Service was founded by 2 talented chemists. Products at that times were GPC standards and synthesis of copolymers.