



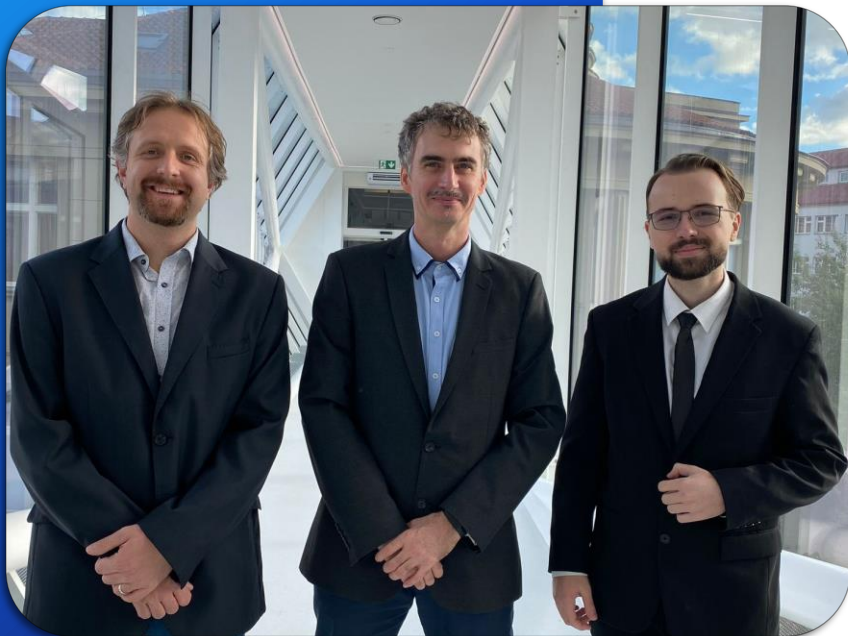
Galochrom

YOUR PARTNER IN CHROMATOGRAPHY

Company Introduction

January 2024





Welcome To Our Company

Galochrom is an established European manufacturer of cutting-edge HPLC columns, with headquarters in Prague, Czech Republic.

We are a collective of visionary scientists, with 70+ years of experience in the field. Drawing from our extensive academic backgrounds, we've seamlessly transitioned our profound expertise into the industrial landscape.

Our mission is not just to meet industry standards; it is to redefine them through our commitment to innovation. With attention to every detail, we design, test & manufacture cost-effective products, that provide our customers with exceptional performance.

Supported by





HPLC Columns

We design our stationary phases according to newest trends in separation science. From a pool of functional prototypes we select only the most promising ones for further testing.

Each of the selected sorbents is packed into a HPLC column and tested on a spectrum of target molecules.

Our priority is to ensure the highest quality possible, therefore every material and procedure undergo strict quality control.

Take your separation to the next level

Reversed-phase

Whether you are working on pharmaceuticals, environmental samples, or natural products, our reversed-phase columns empower you to reliably analyze even the most challenging mixtures.

Chiral

Our columns are known for enhanced selectivity and improved peak resolution. They enable accurate and replicable analysis, which makes them ideal for advanced separations or method development.

Mixed-mode

These columns combine the best of both worlds by integrating a number of molecular interactions. Their design enables user to choose optimal mode and efficiently separate a wide range of targeted compounds.

Our HPLC columns are available in Analytical or Preparative format. To learn more, visit www.galochrom.cz

Industrial sorbents

Do you need large volumes of top-class sorbents for your industrial processes? Choose Galochrom to elevate your operations. Whether you need high analytical sensitivity, fast and reproducible separation or broad applicability, Galochrom is here to assist you. To achieve your industrial milestones with confidence, please, do not hesitate to contact us anytime.



Analytical standards

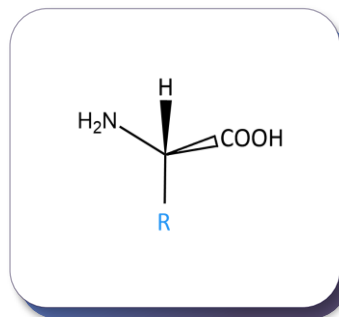
We produce custom analytical standards, which can help you with a number of HPLC processes, including:

- Method Development
- Routine Quality Control
- System Validation

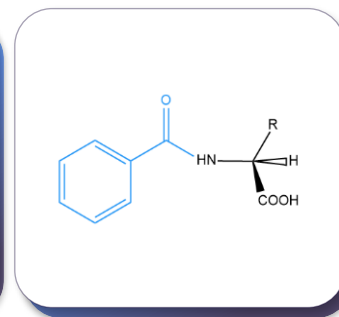
Whether you need to confirm the accuracy of your HPLC system, ensure peak purity, or validate methods for regulatory compliance, our standards are your trusted companions in the laboratory.

Unlock your separation potential

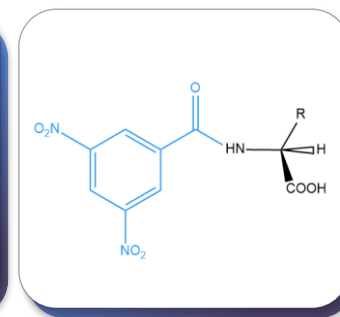
Our primary focus lies in the realm of cathinones, *N*-protected amino acids and various pharmaceuticals, which we deliver in enantiomerically pure form on a multi-milligram scale. From *N*-protected amino acids we offer only following L-enantiomers:



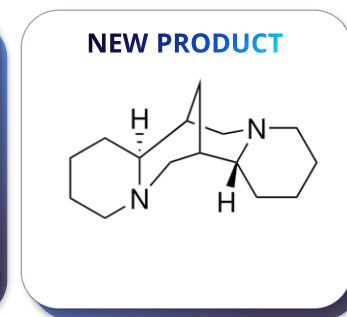
Pure Amino Acids



N-benzoyl



N-3,5-dinitrobenzoyl



Sparteine

Explore our current portfolio at www.galochrom.cz

Quality control

Before delivering our high-purity chemicals to the hands of our customers, each of the synthesized standard undergoes series of analytical testing, which is always attached in customers' order. To confirm identity and substance purity, we regularly utilize liquid chromatography and NMR spectroscopy.



Why choose Galochrom?

Innovative Technology

With our first hand experience in design & development of chiral stationary phases, we are ready to push the limits of separation science by infusing innovation into every product we create.

Exceptional Performance

The superior performance of our products is not just promised, it is guaranteed. We pride ourselves on delivering solutions that exceed the expectations of every customer.

Consistency and Quality

Beyond delivering consistent and reliable results, our columns are also compatible with a variety of HPLC instruments, ensuring a seamless integration into your established workflow.

Personal Approach



**Prof Dr
Michal Kohout**

Expertise
Smart materials
HPLC separation



**Dr
Jiri Tuma**

Expertise
Organic synthesis
Organocatalysis



Marian Moravcik

Expertise
Technology transfers
Business Development



Dr Denise Wolrab
Expertise
Chiral separations
Liquid chromatography



Peter Fruhauf
Expertise
Method development
Column packing

Our international team of experts cares about your success and is ready to assist you on your analytical journey.



For Customers

Galochrom Family Program

By partnering with us or by purchasing our products, you become a valued member of our community. We designed an exclusive membership program, which provides you with many opportunities to learn, share ideas or connect with relevant experts.

Do you need help?

Do you need guidance on the optimal column for your research? For any inquiries or questions, do not hesitate to get in touch with our CTO.



jiri@galochrom.cz

Join our community



For Partners

We look for potential partners, industry leaders, and like-minded organizations seeking to join forces for mutual success.

Why partner with us?

- Access to cutting-edge HPLC technology and innovative solutions
- A strong, dynamic team of experts committed to achieving excellence
- A shared vision of growth and impact in the industry
- The opportunity to co-create solutions that address industry challenges

What do we offer?

- Tailored partnership opportunities to suit your specific goals
- Co-development of HPLC solutions to tackle real-world issues
- Collaboration advancing the field and gaining R&D funding

Contact our CBO and become part of our strategic network.



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