

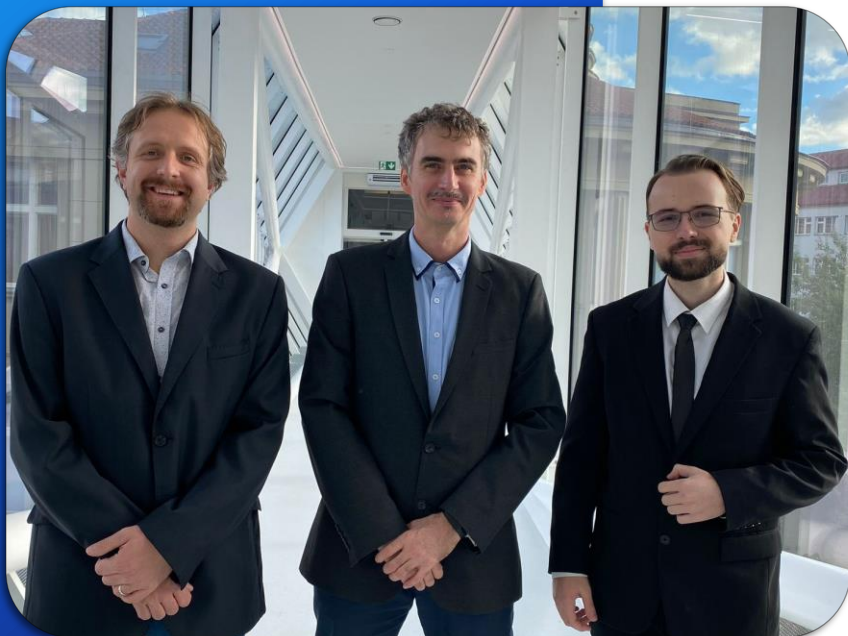


# Galochrom

YOUR PARTNER IN CHROMATOGRAPHY

Company Introduction





## 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

Our team designs unique 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 compactly 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 work on pharmaceuticals, environmental samples, or natural products, our reversed-phase columns empower you to reliably analyze even the most challenging mixtures.

### Chiral

Our chiral 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

Our columns allow separation in multiple chromatographic modes, thus expanding the scope of suitable analytes. Users can choose an optimal mode and efficiently separate a broader range of targeted compounds.

Our HPLC columns are available in Analytical or Preparative format.

## 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 resolution, fast and reproducible separation or broad applicability, Galochrom is here to assist you. To achieve your industrial milestones with confidence, do not hesitate to contact us anytime.

# Synthetic Analytes

We produce high-purity analytes and organic reagents, which can help you with a number of HPLC processes, including:

- Method Development
- Routine Quality Control
- System Validation

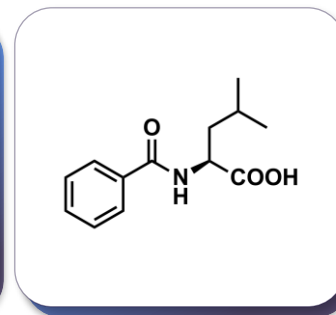
Empower your synthetic and separation throughput with our portfolio of bioorthogonal analytes and chemical specialties. Our in-house prepared compounds are applicable in HPLC analysis, method development as well as in organic synthesis.

## Unlock your separation potential

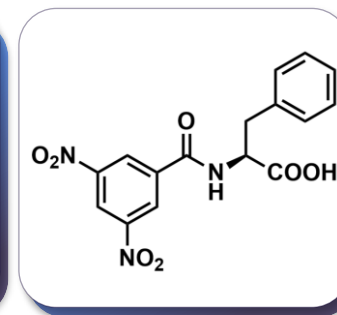
Our primary focus lies in the realm of *N*-protected amino acids and various pharmaceuticals, which we deliver in enantiomerically pure form on a multi-milligram scale.



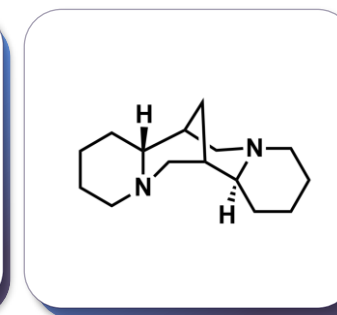
**Pure Amino Acids**



***N*-benzoyl**



***N*-3,5-dinitrobenzoyl**



**(-)-Sparteine**

Explore our current portfolio at [shop.galochrom.cz](http://shop.galochrom.cz)

## Quality control

Before delivering our high-purity chemicals to the hands of our customers, each synthesized standard undergoes a series of analytical tests, with the results always included in customer's order. To confirm the identity and purity of the substance, 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

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



**Prof Dr Michal Kohout**  
CEO



**Dr Jiri Tuma**  
CTO



**Marian Moravcik**  
CBO



**Dr Denise Wolrab**  
Advisor



**Peter Fruhauf**  
Advisor

## 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 that offers many opportunities, including access to technical content, product discounts, feedback incentives and much more.

### 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.



[jjiri@galochrom.cz](mailto:jjiri@galochrom.cz)

## 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.



[marian@galochrom.cz](mailto:marian@galochrom.cz)

Join our community

