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Dear friends and customers of Chromicent,

the Chromicent team celebrated the start of the fall season with a get-together and delicious barbecue.

### Events

Of course, not only our internal company events are worth mentioning - the **Waters Biopharma User Meeting**, which took place in our seminar and laboratory rooms at the end of September, was extremely successful.



### Biopharma User Meeting

In a practice-oriented manner, numerous participants from the pharmaceutical industry informed themselves about analytical challenges in the field of peptides, proteins, antibody-protein conjugates, oligonucleotides, RNA and AAV.

Chromicent's presentation: "**Orthogonal methods in the analysis of peptide drugs: SFC as an alternative to RPLC**" met with great interest - should the topic of SFC also be important to you, we would be delighted to support you.

### Alliance iS HPLC system

We are pleased to announce that the successful cooperation with Waters will be continuing and also the presentation of the new **Alliance iS HPLC system** will take place in our premises as part of an Alliance iS seminar.

In this context, Mijo Stanic (GF) presents the lecture:

**"Methodentransfer zwischen UPLC und HPLC".**

### A new era of intuitive simplicity

With the new ally in the laboratory, Waters offers fresh perspectives in the field of laboratory optimisation.

**The Alliance iS HPLC system reduces human errors by up to 40 % and accelerates the migration of methods.**

You can find detailed information about [the seminar here](#). We look forward to seeing you.



alliance™ iS

21. November 2023  
09.30 - 16.30 Uhr

Waters™  
chromicent



### BSFZ seal

Research and development, such as that performed by Chromicent from day to day, requires research funding. **Our work in the field of nitrosamines and pyrrolizidine alkaloids has been recognised by the Federal Ministry of Education and Research (BMBF) as worthy of funding** and has been supported accordingly over the last three years. As a result, we can refer to [four publications](#), among others. **In addition, Chromicent is now authorised to use the BSFZ seal.**

### Laboratory equipment

An **ACQUITY Premier system** has been available to Chromicent since November 2023.

This UPLC system is a **consistent further development of Waters and opens up a new dimension in chromatographic performance, laboratory efficiency and risk control.**

Equipped with MaxPeak High Performance Surfaces (HPS) technology, it offers improved separation and detection of metal-sensitive analytes and thus reduces the risk of unrecognised analytes.



### On our own behalf

Medication shortages are a growing issue. Cold remedies, antibiotics, but also psychotherapeutics such as lorazepam and fluoxetine are limited and in some cases no longer available at all, and there is also the ongoing problem of nitrosamines in medicines.

As you know, there are a variety of reasons for this. At this point we would like to emphasise that **Chromicent has been working since its foundation to ensure that pharmaceutical production is increasingly located in Germany and Europe again.** This requires certain conditions - not least cost efficiency.

Chromicent develops methods that are robust, **safe, cost-saving and time-efficient, sustainable** and always have health and safety in mind. **We keep the entire life cycle of a method in mind right from the development stage, which simplifies validation as well as transfer and routine use.**

We make a constant and innovative contribution to ensuring **that out of specification (OOS) results are rare** and that drug safety is not in conflict with optimised and therefore cost-effective production.

This is our aspiration and it is always closely aligned with your wishes and requirements. [Please contact us to find out what we can do for you.](#)

