



Pharma - Cerep



# Research Scientist Mass Spectrometry H/F CDI

- Celle-Lévescault, France
- Full-time

## Company Description

**Eurofins Scientific** is an international life sciences company, providing a unique range of analytical testing services to clients across multiple industries. Eurofins is by your side every day, from the food you eat to the medicines you rely on. We work with the biggest companies in the world, testing their products and ingredients for safety, authenticity, and accuracy. Eurofins believes it is a global leader in food, environmental, pharmaceutical and cosmetics products testing, as well as in agrosience CRO services. It is also one of the global independent market leaders in certain testing and laboratory services for genomics, discovery pharmacology, forensics, CDMO, advanced material sciences, and in the support of clinical studies.

In over just 30 years, Eurofins has grown from one laboratory in Nantes, France to over 61,000 staff across a network of more than 940 independent companies in over 59 countries, operating more than 940 laboratories. Eurofins offers a portfolio of over 200,000 analytical methods to evaluate the safety, identity, composition, authenticity, origin, traceability and purity of biological substances and products, as well as providing innovative clinical diagnostic testing services, as one of the leading global emerging players in specialised clinical diagnostics testing.

In 2021, Eurofins generated total revenues of EUR 6.7 billion and has been among the best performing stocks in Europe over the past 20 years.

Le site de Celle l'Evescault regroupe 2 entités au sein de la business line internationale Eurofins Discovery au service de la découverte du médicament :

- **Eurofins-Cerep**, spécialiste de la pharmacologie in vitro, offre des services qui permettent de réduire les coûts de la recherche des médicaments en identifiant précocement les médicaments les plus prometteurs tout en éliminant les composés susceptibles d'échouer en développement.
- **Eurofins DiscoverX Products France (EDPF)** dont l'activité est la production de certains réactifs stratégiques comme les protéines purifiées utilisées pour les tests enzymatiques (kinases et autres enzymes).

# Job Description

## Employee Responsibilities:

- Perform daily operation and support of LC-MS systems in the lab
- Lead the technical effort to develop/validate/implement bioanalytical methods for small molecules characterization and quantitation on Liquid Chromatography Mass Spectrometers (LCMS) platforms in a timely manner
- Perform LC-MS workflow including sample preparation, method development, data acquisition, data processing and analysis
- Develop new or improved methods for robust, reproducible, and quantitative MS analysis of biological samples.
- Explore and develop new technologies with implementation of challenging and innovative MS assays applicable to drug discovery
- Provide high-throughput mass spectrometry expertise and coordinate activities to support internal programs and external collaborations.
- Provide upkeep and maintenance of instrumentation with a strong ability to troubleshoot.
- Produce documents (e.g., methods development, quotations and client reports).
- Give presentations for training and client reviews
- Train technical staff
- Work with clients and internal scientific teams to design, execute and report on specific custom studies that use mass spectrometry technologies.
- Apply state of art know how to solve complex problem in Mass Spectrometry field.

## Qualifications

### Requierevements:

- Significant experience in method development and troubleshooting
- Hands-on experience with chromatographic separation of various analytes by LC.
- Demonstrated expert level range of MS techniques (in particular, familiarity with triple quadrupole mass spectrometry, MSn, and electrospray ionization would be highly regarded).
- Experience in all aspects of mass spectrometry experiments including sample preparation, mass spectrometer operation, interpretation of spectra, quantitative analysis and validation of methodology.
- Project management, excellent oral and written communication and reporting skills
- Strong scientific and organizational skills
- PhD in analytical chemistry or biochemistry based on mass spectrometry

## Additional Information

Portés par des valeurs fortes (Esprit d'équipe, Respect de l'homme et de l'environnement, Intégrité, Innovation, Dynamisme et Qualité), l'entreprise et les collaborateurs qui la composent avancent et écrivent ensemble l'histoire de l'entreprise dans le respect de la confiance et de l'engagement mutuel.

**Prise de poste idéale** : Octobre 2023

**Convention collective** : Industrie Pharmaceutique (3104)

**Contrat à durée indéterminée**

**Statut cadre autonome convention de forfait 218 jours + RTT**

**Éléments de rémunération** :

- Salaire annuel brut environ 40-50K€ annuel à apprécier selon profil et expérience
- Intéressement et Participation selon la performance de l'entreprise
- Mutuelle d'entreprise obligatoire (prise en charge entreprise 90%) + facultative
- Titres restaurant valeur nominale 10€ (prise en charge entreprise 60%)

Accord télétravail signé en janvier 2022

Convention collective : Industrie Pharmaceutique (3104)

<https://www.linkedin.com/company/11361107/admin/overview/>

<https://www.eurofins.com/biopharma-services/discovery/>