

Analytical Chemistry Engineer - Mass Spectrometry

Scientific Operations Department

SCOPE

Quality Assistance is a leading analytical CRO based in Thuin, Belgium.

We assist our clients through non-clinical and clinical studies to marketing authorisation, using our state-of-the-art, product-dedicated expertise in analytical sciences.

For each customer and each project, **we design customised solutions**, define analytical protocols, develop and validate specific new analytical methods and perform characterisation, stability, pharmacokinetic, biomarker and immunogenicity studies as well as batch release testing, **in order to evaluate the Quality, Safety and Efficacy of the given drugs.**

YOUR MISSION

- Our dedicated team works on various projects / studies mainly on biological therapeutics (oncology, hormonal treatments, vaccines...) from early development to clinical or commercial phases.
- You will apply platform methods to [characterize](#) various samples like therapeutics [monoclonal antibodies](#), proteins, [peptides](#), [oligonucleotides](#), AAV... in order to determine their identity, purity, modifications, conformation, glycosylation, interactions, etc.
- You will adapt analytical protocols or develop new analytical approaches.
- You will prepare samples and analyse using state of the art equipment (Xevo G2 XS QTOF, [Bioaccord TOF](#), [Autoflex MALDI-TOF](#) for instance).
- You will process data, interpret and discuss the results, finalize conclusions.
- You will write analytical reports and associated supporting documents.

You will report to the Technical Leader and be part of a team of 6 people with similar scientific backgrounds and the same motivation to learn and improve.

PROFILE

Scientific background with specialisation in mass spectrometry and characterization of biologics compounds.

Required:

- Good knowledge of High Resolution Mass Spectrometry
- And/or good knowledge of biologics/peptides/proteins/mAbs for analytical purposes
- Knowledge of (U)HPLC chromatography separation
- Good level of French and English

Plus:

- It is better to have a previous working experience in a GMP or regulated environment.
- Expertise on Waters equipment and software (Empower, UNIFI) is a plus.

Why join *Quality Assistance*?

Do you want to thrive in a professional setting that still maintains a human touch? Are you looking for a working environment based on mutual respect, communication and support, where it is good to live and work?

Apply now to join our analytical CRO! We are pursuing a common goal: to accelerate access to new medicines.

You will benefit from a permanent employment contract with a **competitive compensation package** in line with the industry, including **many fringe benefits** (meal vouchers, hospitalisation and outpatient care insurance, group insurance, bonuses, and for certain positions, a company car and petrol card).

As soon as you start your job, you will follow a comprehensive **training programme adapted to your profile and role.**

Did you know that in 2022 we welcomed, and trained 35 new colleagues? We also promoted 21 team members (vertical mobility). 12 positions were filled by internal candidates.

We offer **multiple opportunities** so that you can integrate yourself into your new work environment and get to know your new colleagues (after-works, sports and recreational activities, team building, department dinners, end-of-year parties, BBQs, events for families, etc.). **We pamper our team members and take care of them:** free sports lessons, free fruit and sugar-free drinks, daily delivery of lunches and bread, free car wash, ironing service via service vouchers, books and board games available, and much more...

You will join a company that listens to your needs and your suggestions!

About *Quality Assistance*

Quality Assistance is a leading **European Contract Research Organisation (CRO)** providing the pharmaceutical industry with all the analytical services required

by **EMA** and **FDA** regulations for the development and marketing of innovative human medicinal products.

From candidate selection, through non-clinical and clinical studies, to marketing authorisation, *Quality Assistance* provides **customised solutions** for its clients:

- We define **analytical protocols**;
- We develop and validate **specific new analytical methods**;
- We perform **characterisation, stability, pharmacokinetic, biomarker and immunogenicity studies** as well as **batch release testing**.

These tests are performed in order to evaluate the **Quality, Safety and Efficacy** of the given drugs.

With **40 years' expertise** at the forefront of analytical sciences, *Quality Assistance* holds a **unique place on the market thanks to:**

- **All of its laboratories located on one site** (Donstiennes, Belgium);
- **250 highly qualified professionals**;
- A **wide range** of analytical methods and state-of-the-art equipment.

The *Quality Assistance* environment is **GMP, GLP and GCLP/GCP compliant**.

Visit <https://www.quality-assistance.com/quality-assistance/leading-analytical-cro> to learn more.

How can you apply?

Send your application (**JOB333**) now to Mrs Isabelle Lebrun, Talent Acquisition Manager, to recrutement@quality-assistance.be or consult the Careers page on our website <http://www.quality-assistance.com/careers>.

Address: Technoparc de Thudinie 2, 6536 Donstiennes, Belgium