

Job offer: Analytical Scientist

Company: CarboCode

Location: CarboCode TTC, Portugal Site

Role Overview

CarboCode (www.carbocode.com) is a Biotech company active in technology development of carbohydrate-containing biomolecules such as oligosaccharides, glycoconjugates, glycolipids and glycoproteins using both in vitro and in vivo biotechnology.

We are currently looking for **Analytical Scientists** to join CarboCode's Technology Transfer Center, dedicated to the technology development, production, and commercialization of glycosphingolipids.

As an **Analytical Scientist**, you will join a multidisciplinary team based in Cantanhede to assist in wide range of analytical related activities.

Key Duties and Responsibilities

- Develop and validate analytical methods
- Prepare, review, and update technical documentation, ensuring accuracy and compliance with quality standards.
- Provide analytical support to various units, including sample preparation and data analysis.
- Perform characterization of raw materials, intermediates, final products, and stability samples, with a particular focus on LC-MS analysis.
- Carry out calibration, troubleshooting, and preventive maintenance of LC-MS and other laboratory equipment.
- Ensure strict adherence to quality standards and regulatory requirements across all laboratory operations.

Role Requirements

- Degree in Analytical Chemistry, Chemistry, Biochemistry, or a closely related field.
- Demonstrated experience in LC-MS, ideally with a specialization in lipidomics or proteomics.
- Working knowledge of HS-GC-FID and HPLC-CAD/ELSD is advantageous.
- Experience in analytical method validation, particularly for LC-MS applications is desirable.
- Familiarity with Chromeleon Software is advantageous.
- Strong English writing and verbal communication skills are essential.

Personal Requirements

- Independent, structured, and proactive way of working.
- Commitment, flexibility, and reliability.
- Ability to work in an international team.
- Efficient communication skills.

What do we offer:

- Full-time employment with good contractual conditions in Biocant Park, Cantanhede, Portugal.
- Interesting, diversified, and challenging position.
- Opportunity to work with various technologies in the analytical field, such as UHPLC, GC, Ion Chromatography, LC_MS, particle size analysis, and more.
- A modern, dynamic, international environment where you will have the opportunity for professional and personal growth.

How to Apply:

Please, send your application to jobs@carbocode.com, including CV, salary expectations and your earliest possible availability to join our team.

Please include "Analytical Scientist Application" in the subject line of your application email.