



S-Biomedic is a pioneering biotech company at the intersection of **skin microbiome, health care and cosmetic industries**. The company has a leading role in research and development of topical probiotics for skin care and is expanding its product development pipeline.

For our team in Beerse, we are looking for a motivated colleague to **lead the probiotic production process and coordinate production scale-up**.

SENIOR FERMENTATION ENGINEER / HEAD OF MANUFACTURING

You will lead the coordination and execution of our probiotic production processes, managing in-house pilot plant fermentation and transferring production to contract manufacturers.

Amongst your responsibilities we highlight:

- Lead probiotic production activities of S-Biomedic.
- Production process development and execution: develop and run fermentation processes, downstream processing development, scale-up of production.
- Execute technology transfer of production processes to external CMOs.
- Run experimental analysis for multiple projects and collaborate with other scientists.
- Prepare laboratory materials and samples for analysis.
- Introduce and report novel methods.
- Maintain, analyze and report experimental data.
- Sourcing of materials and working with external service providers to ensure smooth operations.
- Support collaborations with external partners and customers.
- Collaborate with other scientists on experimental designs.
- Take on general laboratory responsibilities and apply organizational and creative skills to improve lab operations.



Your profile:

- BSc or MSc in Biotechnology, Bio-engineering, Industrial or Chemical engineer or similar preferably with a specialty in biotechnological process development & purification processes.
- Knowledge of large as well as small scale fermentation technology.
- Experience in developing, writing, optimizing, and following protocols and SOPs.
- Experience and knowledge of downstream processing is highly appreciated.
- Experience with piloting and production facilities, as with a quality controlled environment is a plus.
- You are interested in R&D and the development of novel biotechnological processes and have a critical scientific viewpoint.
- You have an eye for detail, work accurately and aim for qualitative work.
- Capability to simultaneously manage multiple experiments and you have the ability to prioritize and manage workload in a dynamic environment.
- You are flexible and can work independently, yet also are a team player and will work in close collaboration with other scientists on the development of new production processes.
- You are fluent in English.

Place of work is the **Janssen campus – JLABS** at Beerse close to Antwerp, Belgium

What is in for you:

Cutting edge science and recent technologies. The challenge and excitement of a start-up. You'll get to work with in a highly innovative and multicultural environment. We make a difference with what we do, and we believe in contribution, initiative, and last but not least we enjoy our professional journey! Free gym on Johnson & Johnson campus.

Connect: Let us know your experience (CV) and why you want to join and why you fit the best (short motivation letter), by email to hr@sbiomedic.com. We will be happy to answer any questions you might have.