

Engineer, MS&T – Aseptic Drug Product

Job ID
REQ-10085661
авг 20, 2026
CША

Сводка

Are you passionate about advancing sterile manufacturing processes that help deliver life-changing therapies to patients? As an Engineer, Manufacturing Science & Technology (MS&T) – Aseptic Drug Product, you will play a critical role in supporting and improving aseptic fill-finish manufacturing operations, partnering across technical, quality, and manufacturing teams to ensure reliable product supply, operational excellence, and the highest standards of quality. This is an opportunity to apply your scientific and engineering expertise in a collaborative environment where your contributions directly impact patients while helping shape the future of advanced manufacturing at Novartis.

About the Role

Location:

- This position will be located in Durham, NC and will be an onsite role.
- Novartis is unable to offer relocation support for this role: please only apply if this location is accessible for you.

Key Responsibilities:

- Monitor and analyze process performance data to support continued process verification and product quality.
- Lead technical investigations and provide scientific expertise to resolve manufacturing process challenges.
- Trend critical quality attributes and process parameters to identify risks and drive improvements.
- Support technology transfer activities for new products and processes into commercial manufacturing.
- Identify and implement continuous improvement opportunities that enhance operational performance.
- Partner with Quality teams to maintain a compliant and inspection-ready manufacturing environment.
- Collaborate with Manufacturing to troubleshoot production issues and ensure reliable product supply.
- Support process changes and improvements with cross-functional Engineering, Validation, and Operations teams.
- Contribute to the startup and implementation of new equipment, software, and manufacturing processes.
- Provide technical support for strategic projects, remediation initiatives, and process optimization efforts.

Essential Requirements:

- Bachelor's degree in Biochemistry, Chemical Engineering, Bioengineering, or a related technical field with 4+ years of biopharmaceutical GMP manufacturing experience, including aseptic fill-finish operations; 3+ years of direct Novartis Gene Therapies experience with aseptic fill-finish operations; or a Master of Science degree in a related technical field with 2+ years of relevant aseptic fill-finish or engineering experience.
- Knowledge of GMP requirements, pharmaceutical manufacturing regulations, and validation and qualification principles.
- Experience supporting aseptic drug product manufacturing, MS&T, process engineering, or related technical operations.
- Strong technical writing skills with the ability to develop accurate and compliant documentation.
- Proven ability to collaborate effectively across cross-functional teams and communicate with diverse stakeholders.
- Ability to travel up to 10% as required.

Novartis Compensation and Benefit Summary:

The salary for this position is expected to range between \$89,600 and \$166,400 annually

The final salary offered is determined based on factors like, but not limited to, relevant skills and experience, and upon joining Novartis will be reviewed periodically. Novartis may change the published salary range based on company and market factors.

Your compensation will include a performance-based cash incentive and, depending on the level of the role, eligibility to be considered for annual equity awards.

US-based eligible employees will receive a comprehensive benefits package that includes health, life and disability benefits, a 401(k) with company contribution and match, and a variety of other benefits. In addition, employees are eligible for a generous time off package including vacation, personal days, holidays and other leaves.

#LI-Onsite

Why Novartis: Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other. Combining to achieve breakthroughs that change patients' lives. Ready to create a brighter future together? <https://www.novartis.com/about/strategy/people-and-culture>

Benefits and Rewards: Learn about all the ways we'll help you thrive personally and professionally. [Read our handbook \(PDF 30 MB\)](#)

EEO Statement:

The Novartis Group of Companies are Equal Opportunity Employers. We do not discriminate in recruitment, hiring, training, promotion or other employment practices for reasons of race, color, religion, sex, national origin, age, sexual orientation, gender identity or expression, marital or veteran status, disability, or any other legally protected status.

Accessibility & Reasonable Accommodations

The Novartis Group of Companies are committed to working with and providing reasonable accommodation to individuals with disabilities. If, because of a medical

condition or disability, you need a reasonable accommodation for any part of the application process, or to perform the essential functions of a position, please send an e-mail to us.reasonableaccommodations@novartis.com or call +1(877)395-2339 and let us know the nature of your request and your contact information. Please include the job requisition number in your message.

Дивизион
Operations
Business Unit
Production / Manufacturing
Место
США
Состояние
North Carolina
Сайт
Durham
Company / Legal Entity
U473 (FCRS = US473) Novartis Innovative Technologies Inc
Functional Area
Technical Operations
Job Type
Full time
Employment Type
Regular
Shift Work
No

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