

# AS&T Expert (Analytical)

Job ID  
REQ-10043437  
Apr 13, 2025  
Singapore

## Summary

This position is responsible for the direction and oversight of the analytical projects. He/she supports analytical investigations, validation, remediation, transfer and implementation of analytical methods. He/she works cross-functionally with QC, MS&T (Manufacturing Sciences and Technology), Manufacturing, Supply Chain and the Novartis networks to ensure the success of assigned projects.

## About the Role

### Key Responsibilities

- Own & Lead projects, often complex in nature; including direct responsibility for leading various teams to successful completion of various projects. Strong ability to manage multiple priorities.
- Own & Lead analytical method transfer / validation / verification and to ensure full compliance of introduced analytical methods to current standards. Responsible for implementation of projects into QC laboratories.
- Work with tech transfer teams to prepare new processes; point of contact for QC/lab operations for external customers. Set-up and coordinate detailed planning and document deliverables as per Master Plan and agreed timelines by working collaboratively within QC and cross-functional teams.
- Direct customer and regulatory agency interaction as required. Involve in regulatory audits in an independent manner. Responsible for analytical validation/transfer topics.
- Lead and approve validation documents (Example: Method Qualification / Validation / Investigation).
- Superior ability to troubleshoot all applicable methods.
- Provide trending and statistical support for periodic reporting, and or decision making
- Support investigations for major and critical discrepancies (OOS, complaints, deviations). Make recommendation for product quality impact assessments and propose CAPA actions.

### Essential requirements:

- Minimum: BS in Pharmacy, Biotechnology, Chemistry, Microbiology or Chemical Engineering
- Desirable: PhD in Biotechnology, Chemistry, or Chemical Engineering
- 8+ years of related experience. Related experience should be in GMP-regulated industries in Quality Control. Experience in analytical validation/transfer is a plus.
- Must understand FDA/EMA/ICH requirements as well as industry quality systems
- Knowledge and understanding of manufacturing and quality control. Experience in biotechnology/bioprocess/bio manufacturing is highly desirable.
- Strong analytical, planning, execution, interpersonal, communication, negotiation and problem-solving skills
- Strong project management skills

- Considerable organization awareness (e.g. interrelationship of departments, business priorities), including significant experience working cross-functionally

**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>

**Join our Novartis Network:** Not the right Novartis role for you? Sign up to our talent community to stay connected and learn about suitable career opportunities as soon as they come up:

<https://talentnetwork.novartis.com/network>

**Benefits and Rewards:** Read our handbook to learn about all the ways we'll help you thrive personally and professionally: <https://www.novartis.com/careers/benefits-rewards>

Division

Operations

Business Unit

Innovative Medicines

Location

Singapore

Site

Tuas South Avenue

Company / Legal Entity

SG12 (FCRS = SG012) Novartis Singapore Pharmaceutical Manufacturing Pte Ltd

Functional Area

Quality

Job Type

Full time

Employment Type

Regular

Shift Work

No

[Apply to Job](#)

Novartis is committed to building an outstanding, inclusive work environment and diverse teams' representative of the patients and communities we serve.

Job ID

REQ-10043437

**AS&T Expert (Analytical)**

**Source URL:** <https://prod1.novartis.com/us-en/careers/career-search/job/details/req-10043437-ast-expert-analytical>

**List of links present in page**

1. <https://www.novartis.com/about/strategy/people-and-culture>
2. <https://talentnetwork.novartis.com/network>
3. <https://www.novartis.com/careers/benefits-rewards>
4. [https://novartis.wd3.myworkdayjobs.com/en-US/Novartis\\_Careers/job/Tuas-South-Avenue/AS-T-Expert--Analytical-\\_REQ-10043437](https://novartis.wd3.myworkdayjobs.com/en-US/Novartis_Careers/job/Tuas-South-Avenue/AS-T-Expert--Analytical-_REQ-10043437)
5. [https://novartis.wd3.myworkdayjobs.com/en-US/Novartis\\_Careers/job/Tuas-South-Avenue/AS-T-Expert--Analytical-\\_REQ-10043437](https://novartis.wd3.myworkdayjobs.com/en-US/Novartis_Careers/job/Tuas-South-Avenue/AS-T-Expert--Analytical-_REQ-10043437)