Aisha Rahman

CHEMIST I

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Summary

Chemist I with 2 years in a GMP pharmaceutical QC lab and a chemistry degree from NC State. Runs HPLC assay and impurity testing, dissolution and Karl Fischer analysis on tablets and capsules, documents to data integrity standards, and brings attention to detail and teamwork to a busy release schedule.

Skills

- **HPLC**
- **Analytical Chemistry**
- **GMP**
- **Dissolution Testing**
- **Karl Fischer**
- **UV-Vis**
- **Empower**
- **LIMS**
- **Microsoft Office**
- **Attention to Detail**

Experience

Chemist I

07/2024 - Present

Triangle Pharma Analytical

Durham, NC

Contract QC lab testing oral solid doses for 30 pharmaceutical clients.

- Test **45** finished product and stability samples a month by HPLC for assay, content uniformity and related substances.
- Run dissolution testing on USP Apparatus 1 and 2 for 12 products with no invalidated runs in 2025.
- Review peers' Empower data and LIMS entries, catching 18 documentation errors before they reached QA review.
- Support 4 OOS investigations by repeating sample preparation and checking system suitability against method limits.

Undergraduate Laboratory Assistant

08/2022 - 05/2024

North Carolina State University, Department of Chemistry

Raleigh, NC

Part-time teaching lab role during the final 2 years of the degree.

- Prepared reagents, buffers and standards for 6 analytical chemistry lab sections a week serving 150 students.
- Maintained 10 UV-Vis spectrophotometers and 4 pH meters, logging repairs and checks in Microsoft Office files.
- Graded 300 lab notebooks a semester for accuracy, calculation errors and good documentation practice.
- Trained 20 new teaching assistants each fall on chemical storage, waste labeling and spill response.

Education

Bachelor of Science

05/2024

North Carolina State University

Raleigh, NC

Chemistry