Rachel Kim

QC Lab Technician

QC lab technician with 4 years of analytical testing in cGMP pharmaceutical and supplement manufacturing in central New Jersey. Runs HPLC, dissolution, Karl Fischer and UV assays on raw materials and finished tablets, documents to ALCOA+ standards in LIMS, and writes OOS investigation drafts with QA. B.S. in Chemistry.

rachel.kim@email.com (732) 555-0103 Piscataway, NJ linkedin.com/in/rachelkim

EXPERIENCE

QC Lab Technician

03/2024 - Present

Raritan Valley Generics — Piscataway, NJ

Analyst in the QC lab of a solid-dose generic drug plant.

- Test 35-45 samples a week by HPLC, dissolution and Karl Fischer, releasing lots within the **5-day** target.
- Review peer chromatograms and calculations, catching 12 documentation errors before QA review in 2025.
- Write first drafts of 4 OOS investigation reports and run the retest plans QA approved.
- Perform daily calibration checks on balances, pH meters and dissolution baths, with zero missed checks in 2025.
- Handle sample receipt and retain storage for 120 lots a quarter, keeping chain of custody complete.

Laboratory Technician

06/2022 - 02/2024

Garden State Nutraceuticals — Edison, NJ

Technician in the QC lab of a vitamin and supplement manufacturer.

- Ran UV-Vis and titration assays on 30 vitamin and supplement batches a week.
- Prepared standards and mobile phases for 3 HPLC systems on a daily schedule.
- Logged sample receipt and results in Excel and LIMS for 400 lots a year.
- Joined a 5-person team that rewrote 9 test SOPs ahead of an FDA inspection with no lab observations.

SKILLS

HPLC

Dissolution Testing

Karl Fischer

UV-Vis

cGMP

OOS Investigations

LIMS

Excel

Attention to Detail

Teamwork

EDUCATION

Bachelor of Science

05/2022

Rutgers University-New Brunswick

New Brunswick, NJ

Chemistry

CERTIFICATES

HPLC Method Development Short Course

04/2025

American Chemical Society