

TYARA RHAIMA PUTRI

+62 82125943153 | tyarhaima@gmail.com | <https://www.linkedin.com/in/tyaraputri>

PROFESSIONAL SUMMARY

Applied Bachelor's graduate in Chemical Analysis from IPB Vocational School with hands-on experience in pharmaceutical quality control and laboratory analysis across pharmaceutical, food, and agroindustrial sectors. Skilled in HPLC, GC, AAS, and UV-Vis spectrophotometry for routine testing, method validation, and data analysis under GMP-compliant environments. Known for strong attention to detail, analytical thinking, and consistency in delivering accurate and traceable laboratory results within regulated quality systems.

EDUCATION

Vocational School IPB University

Aug 2021 - Jul 2025

Chemical Analysis

EXPERIENCE

PT Prosweal Indomax (Novell Group)

Aug 2025 - Present

Quality Control Analyst

- Performed quality control testing on finished pharmaceutical products in compliance with established quality standards and specifications.
- Conducted routine analysis using HPLC, GC, and UV-Vis in accordance with validated methods, SOPs, and testing procedures.
- Handled routine testing for multiple batches under strict timelines.
- Ensured GMP compliance to maintain product quality, safety, and regulatory requirements.
- Documented and reviewed analytical results in controlled systems to ensure data integrity, accuracy, and traceability.

Promedrahardjo Pharmaceutical Industry

Jul 2024 - Mar 2025

Quality Control Analyst Intern

- Carried out testing of raw materials, in-process samples, and finished products in line with pharmaceutical quality standards.
- Utilized analytical instruments such as HPLC and UV-Vis spectrophotometer to generate accurate and consistent results.
- Maintained compliance with GMP and applicable regulations to support product quality and risk control.
- Prepared and reviewed analytical records and reports in accordance with SOPs to ensure data accuracy and traceability.

Laboratory Analyst Intern

- Conducted quality testing on food, beverage, and raw material samples from clients to ensure compliance with safety and industry standards.
- Performed analysis using validated methods and laboratory instruments to deliver accurate and reliable results.
- Prepared and maintained analytical reports and documentation in accordance with SOPs to support data integrity and traceability.
- Ensured all laboratory activities met quality standards and aligned with client specifications and testing requirements.

PROJECTS

- Method Validation for Determination of Iron and Zinc in Herbal Immunity Supplements using AAS (**Jan 2025 – Mar 2025**)
- Green Synthesis of Iron Oxide Nanoparticles Using Factorial Design: Effect of $\text{FeCl}_3 \cdot 6\text{H}_2\text{O}$ Precursor on Yield (**Apr 2024 – Jun 2024**)
- Study on Beluntas (*Pluchea indica*) and Petai Cina (*Leucaena glauca*) Leaf Extracts as Natural Deodorant Spray (**Jan 2024 – Jun 2024**)
- Effect of Activated Zeolite Addition on Chitosan Membrane for Pb Ion Adsorption (**Sep 2023 – Nov 2023**)

SKILLS

- **Technical Skills:** HPLC, GC, AAS, UV-Vis Spectrophotometry, Analytical Instrumentation (including MS), Method Validation, Laboratory Analysis, Stability Testing, Experimental Design, Data Analysis.
- **Professional Skills:** Analytical Thinking, Problem Solving, Communication, Teamwork, Time Management, Adaptability, Attention to Detail.
- **Languages:** Indonesian (Native), English (Advanced).