



DINDA ANUGRAINING PUTRI

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Salatiga, Indonesia

Bachelor of Science with experience as an laboratory analyst and able to operate instruments such as UV- Vis Spectrophotometer, Gas Chromatography (GC), Atomic Absorption Spectrophotometer (AAS), High Liquid Performance Chromatography (HPLC), and Fourier Transform Infrared Spectroscopy (FTIR). Capable to work well both as a team or individually in a new environment. Fast learning and adapting in the fields of Chemistry.

Work Experience

PT. Erlangga Edi Laboratories - Salatiga, Indonesia

Jun 2024 - Present

Analytical Development Analyst

A pharmaceutical company in Indonesia producing Sterile Products, Oral Liquid Products, Solid Products, and Semi-Solid Products.

- Carried out laboratory activities in compliance with procedures and GLP (Good Laboratory Practice) standards.
- Conducted analysis of active pharmaceutical ingredients (APIs) and their impurities in samples using various analytical instruments such as High Performance Liquid Chromatography (HPLC), Gas Chromatography (GC-MS & GC-FID), UV-Vis Spectrophotometer, Atomic Absorption Spectrophotometer (AAS), ICP-OES, and Fourier Transform Infrared Spectroscopy (FTIR).
- Validated the analytical method (Precision, Accuracy, Linearity, Specificity, Robustness, Limit of Detection (LOD), and Limit of Quantitation (LOQ)).
- Successfully doing Dissolution Performance Verification Testing (PVT) using reference standard material based on USP.
- Maintained laboratory instruments and performed daily verification to ensure proper functionality and reliable results.
- Coordinated with QC team to ensure smooth transfer of analytical methods from R&D to QC laboratories.

Education Level

Universitas Jember – Jember, Indonesia

Aug 2019 - Jan 2024

Bachelor of Science, 3.51/4.00

- Laboratory Assistant for General Chemistry Subject - 2021
- Laboratory Assistant for General Chemistry Subject (for Electrical Engineering Major) - 2022
- Research Assistant for a Lecturer, conducting the synthesis of adsorbents from sugarcane bagasse activated using H_2O_2 , NaOH, and $\text{FeCl}_3 \cdot 6\text{H}_2\text{O}$ - 2022
- Laboratory Assistant for Biomolecules Subject - 2023
- Involved in Lecturer Project "The Effect of Xylooligosaccharide Concentrations from Purified Coffee Peel Xylan on the Growth of Zebrafish Embryo (*Danio rerio*) and Its Safety as Prebiotics" - 2023

Technical Skills & Soft Skills

- **Technical Skills:** UV Vis Spectrophotometer, Atomic Absorption Spectrophotometer (AAS), Gas-Chromatography (GC), High Liquid Performance Chromatography (HPLC), ICP-OES, Fourier Transform Infrared Spectroscopy (FTIR), Dissolution Tester, Karl-Fischer, Particle Size Analyzer, and Osmometer.
- **Soft Skills:** Adaptable, Time Management, Communication, Fast Learner