

JHOYA RAMADHANI

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Analytical Development Analyst with experience in pharmaceutical quality control and research & development. Skilled in chemical and physical analysis using HPLC, UV-Vis, FTIR, and AAS, with strong competence in analytical reporting and laboratory data accuracy. Experienced in supporting formulation development and ensuring compliance with quality standards.

Education

Institut Pertanian Bogor (IPB) Vocational School - Bogor, Indonesia

Aug 2020 - Sep 2024

D4 in Chemical Analysis, 3.16/4.00

- Final project : Potential of Tannin Extract of Acacia Bark Waste as a Deworming Medicine for Sheep at PT Agro Apis Palacio

Work Experiences

PT. Promedrahardjo Farmasi Industri - Sukabumi, Indonesia

Apr 2025 - Dec 2025

Analytical Development Analyst

In the Research and Development Department

- Conducted chemical and physical analysis of trial formulations to support product development and optimization
- Performed raw material analysis to ensure compliance with internal quality specifications
- Generated accurate and structured analytical reports to support formulation evaluation and decision-making
- Operated analytical instruments including HPLC, UV-Vis, FTIR, and AAS to obtain reliable test results
- Contributed to improving analytical data accuracy for R&D formulation processes

IPB Vocational School - Bogor, Indonesia

Mar 2024 - Jul 2024

Research Assistant

- Conducted chemical analysis of natural materials for research purposes
- Analyzed phytochemical content of acacia bark, contributing to final project research data
- Assisted laboratory experiments, data collection, and result documentation

PT. Kimia Farma Plant Jakarta - Jakarta, Indonesia

Jul 2023 - Dec 2023

Internship

In the stability division of the quality control department

- Analyzed chemical and physical stability parameters of pharmaceutical products in accordance with QC procedures
- Determined drug content and stability profiles to support product quality assurance
- Supported quality control activities to ensure products met internal and regulatory standards

Organisational Experience

Kelompok Pemerhati Lingkungan Angsana

Dec 2020 - Aug 2022

Secretary

- Managed administrative documentation and activity accountability reports
- Coordinated external communication and organizational administration

Aromatik

Aug 2021 - Nov 2022

Staff of Social Department

Chemical analysis student association

- Organized social programs for orphanages and disaster relief initiatives
- Coordinated fundraising and student assistance activities

OMVI 2022

Aug 2022 - Oct 2022

Secretary

Sports olympiad event for all vocational students

- Managed athlete registration and competition documentation
- Compiled competition results and official event records

Bina Desa

Sep 2021 - Dec 2021

Staff of Sponsorship

Volunteer

- Prepared sponsorship proposals and secured supporting partners

Skills, Achievements & Other Experience

- **Technical Skills:** HPLC, Spectrophotometer UV-Vis, IR, AAS, pH meter, Dissolution tester, Microsoft Excel, Microsoft Word, Microsoft Power Point
- **Soft Skill:** Analytical Thinking, Time Management, Problem Solving, Communication, Teamwork, Fast learner, Leadership
- **Languages:** Indonesian (Native), English (Intermediate Level)