



NURUL FIKRIAZIZAH

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Bekasi, Indonesia

Bachelor of Science in Chemistry with experience in Quality Control and laboratory analysis within a GMP-regulated environment. Proficient in analytical instrumentation such as HPLC, UHPLC, UV-Vis, and FTIR, with hands-on experience in GC data analysis. Experienced in analytical testing, documentation, and method transfer in compliance with regulatory standards. Detail-oriented with strong analytical thinking, problem-solving skills, and the ability to collaborate effectively in cross-functional teams. Eager to grow professionally and contribute to achieving organizational goals.

Education

Universitas Indonesia - Depok

Aug 2017 - Aug 2021

Bachelor of Chemistry, 3.62/4.00

- Undergraduate Thesis Title: Utilization of Cinnamaldehyde for the Synthesis of Azine-based Compounds and Their Antioxidant Activity

Working Experiences

PT. Novell Pharmaceutical Laboratories - Bogor

Aug 2022 - Present

Quality Control Staff

- Operate and maintain more than 10 HPLC and UHPLC instruments with auto-injectors for pharmaceutical analysis in accordance with SOPs and GMP standards
- Conduct analytical trials and method transfer for new formulations and existing product development processes for validation
- Assist in scheduling the preparation of samples for analysis
- Coordinate and communicate analytical results with the Pharmacist-in-Charge and Production team
- Perform troubleshooting and problem-solving related to the instrumentation issues, and coordinate with other departments
- Perform GC data analysis and chromatogram interpretation
- Support internal and external audit activities

PT. Djojonegoro C-1000 - Sukabumi

Dec 2021 - Jun 2022

Quality Control Analyst

- Performed in-process control (IPC) activities throughout the production process, from raw materials to finished goods, in accordance with specification
- Analyzed finished products, raw materials, and stability samples based on chemical and physical parameters in the laboratory
- Analyzed water from the water treatment plant (WTP) and wastewater treatment plant (WWTP)
- Managed and investigated non-conformities during the production process, and coordinated with cross-functional departments for resolution
- Conducted trial activities for specification development
- Coordinated with other departments to collect incoming material records and perform sampling based on production date

Universitas Indonesia - Depok

Jan 2021 - Mar 2021

Laboratory Assistant

- Collaborated with lecturers in preparing materials for laboratory practicums
- Facilitated and assisted the laboratory experiments and group discussions
- Evaluated practicum reports and quizzes

Chemical Analyst Intern

- Conducted qualitative and quantitative analysis of chemical products and food packaging for quality assurance based on SNI
- Evaluated the accuracy and precision of the iron content test method in Polyaluminium Chloride

Organizational Experiences

Himpunan Mahasiswa Departemen Kimia (HMDK) - Depok

Jan 2019 - Feb 2020

Staff of Research and Development Bureau

- Conducted surveys and analyzed data to support departmental work programs

PSAF MIPA UI 2019 - Depok

Jul 2019 - Aug 2019

Staff of Mentor

- Assisted and facilitated new students during orientation programs
- Coordinated with teams to deliver mentoring session

Skills, Achievements & Other Experiences

- **Training and Certification** : 3rd International Conference on Chemistry and Material Science (IC2MS) as Presenter, Awareness training (GMP, HACCP, ISO 9001 : 2015, ISO 14001 : 2015, ISO 45001 : 2018, ISO 31000 : 2018, ISO 22000 : 2018, and FSSC 22000 : 2019 v5.1), Intro to Digital Marketing (RevoU Digital Marketing Mini Course)
- **Technical Skills**: Laboratory Skills, Microsoft Office, Analytical Instruments (Spectrophotometry UV-Vis, FTIR, HPLC, UHPLC, GC (data analysis))
- **Interpersonal Skills**: Multitasking, Teamwork, Responsible, Detail-oriented, Problem Solving, Critical Thinking, Hardworking, Eager to Learn, Working Under Pressure