



NILAM WARDAH

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Licensed Pharmacist with over 1 year of experience in Quality Control within the pharmaceutical industry, recently promoted to QC Supervisor. Experienced in quality control operations, product release, deviation investigation, stability studies, and GMP/CPOTB compliance. Skilled in analytical testing of raw materials, intermediates, and finished products, laboratory documentation, and regulatory support. Detail-oriented professional with a strong commitment to quality systems, continuous improvement, and regulatory compliance.

WORK EXPERIENCE

PT Phytopharma Modern Indonesia - Klaten, Central Java

13 May 2026 – Present

Supervisor QC

- Supervised daily QC laboratory operations and ensured compliance with GMP/CPOB requirements.
- Reviewed analytical testing results and laboratory documentation.
- Coordinated deviation investigations and CAPA implementation.
- Oversaw stability studies, retention sample management, and environmental monitoring activities.
- Coordinated QC activities with QA, Production, and other related departments.

PT Phytopharma Modern Indonesia - Klaten, Central Java

10 Nov 2024 – 12 May 2026

Staff QC

- Approved specifications, sampling plans, and testing procedures for raw materials, packaging materials, intermediates, bulk products, and finished products.
- Monitored production environmental conditions in compliance with CPOTB/GMP requirements.
- Ensured sampling and testing activities were conducted according to approved SOPs.
- Released or rejected materials and products based on analytical test results.
- Documented, reported, and investigated deviations in coordination with the QA Manager.
- Managed retention samples of raw materials and finished products.
- Conducted product stability studies and ongoing stability monitoring.
- Managed the preparation, creation, and revision of regulatory documents to meet BPOM standards.

PT. Karya Pak Oles Tokcer - Denpasar, Bali

18 Jul – 12 Aug 2022

Internship

- Gained knowledge of traditional medicine manufacturing systems, including organizational structure, quality management, qualification, and validation in compliance with CPOTB 2021.
- Supported Production, Packaging, Quality Control, and R&D activities during PKPA, including cream production, bokashi oil packaging, and pH and refractive index testing based on CoA.
- Prepared a formulation proposal covering preformulation, formulation development, and manufacturing of coffee lip balm and coffee solid perfume.

Universitas Jember – Jember, Jawa Timur

Jul 2020 – Jan 2022

Research Assistant for Edible Freshness Sensor

- Conducted and developed freshness sensor experiments using edible indicators derived from butterfly pea flower.
- Prepared and characterized bacterial cellulose membranes, including sensor optimization, fabrication, color analysis, and sensor response evaluation.
- Assessed fish freshness using organoleptic evaluation, total microbial count (Total Plate Count, TPC), Total Volatile Base Nitrogen (TVB-N), texture, and pH parameters.
- Applied edible freshness sensors for real-time freshness monitoring.
- Performed experimental studies on edible freshness sensor application in pangasius fish fillets stored at room temperature and chiller conditions.
- Analyzed research data using UV-Vis spectrophotometry, FTIR spectroscopy, Scanning Electron Microscopy (SEM), ImageJ, and Microsoft Excel.

ORGANIZATIONAL EXPERIENCE

Member, Logistics and Business Division

UKM UKMO Fassenden, Faculty of Pharmacy, University of Jember

2019 – 2021

- Handled the preparation and management of sports equipment and team uniforms.

Member

UKM MPA Pring Kuning, Faculty of Pharmacy, University of Jember

2018 – 2019

- Studied ethnopharmacology and traditional medicinal plants.
- Achieved 3rd place in the Faculty of Pharmacy Herbarium Competition, University of Jember 2018.

EDUCATION

Professional Program in Pharmacy (Pharmacist Profession)

University of Jember, East Java, Indonesia

GPA: 3.85/4.00

Mar 2022 - Mar 2023

Bachelor of Pharmacy (S.Farm)

University of Jember, East Java, Indonesia

GPA: 3.02/4.00

Jul 2017 - Jan 2022

SKILLS

Soft Skill : Leadership, Teamwork, Time Management, Communication, Analytical thinking, Good Manufacturing Practices (CPOB, CPOTB, CPKB, CDOB).

Hard Skill : Microsoft Office (Words, Power Point, Excel), Google Workspace (Docs, Sheets, Slides), ChemDraw, UV-Vis Spektroskopi, HPLC Operation, Data Analysis, Canva.

CERTIFICATIONS

Quality Control

19 Apr 2025

Menjawab Tantangan Sertifikasi Halal Untuk Obat dan Produk Kesehatan

26 Jun 2025

Regulated Weighing Essentials: Accuracy, Data Integrity, and Compliance

11 Feb 2026