

IZZATUL HUSNAYAINI

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ABOUT ME

Passionate pharmacist in pharmaceutical formulation with R&D internship experience. Experienced in handling process validation documents during internship and familiar with CPOB, GMP, and Quality by Design (QbD) principles. Knowledgeable in drug formulation processes and able to support laboratory trial activities, including trial planning, evaluation, and documentation. Analytical thinking, detail-oriented, and adaptability.

EDUCATION

Bandung Institute of Technology | Pharmacist Profession, GPA: 3.86

September 2024 – August 2025

Diponegoro University | Bachelor of Pharmacy, GPA: 3.47

August 2019 – December 2023

Final Project: Differences in In Vitro Activity of Generic and Branded Acarbose Tablets through Inhibition of α -Glucosidase Enzyme

- Performed analytical method validation for determining acarbose content using UV-Vis spectrophotometer according to ICH, optimized the final project timeline by initiating method development with alternative active material allowing early identification of suitable analytical methods

INTERNSHIP / WORK EXPERIENCE

PT. MEPROFARM – PKPA / Intern

December 2024

Research and Development

- Created of comparative matrix for process validation procedures between production scale and pilot scale, identify documentation gaps, enabling the R&D team to recognize missing validation procedure
- Performed revision of master processing and master packaging procedures for 12 products, enhanced alignment with updated R&D documentation formats

Quality Assurance

- Listed products for the 2025 Product Quality Review (PQR) based on production facility and risk quality
- Inputted qualification status of approved distributors and suppliers by cross-checking supplier origin data from PPI documents against the Approved Supplier List (ASL)

DIPONEGORO UNIVERSITY

Organic Chemistry Laboratory Assistant

February – May 2023

Pharmacokinetics and Biopharmaceutics Laboratory Assistant

February – May 2022

Solid Dosage Form Laboratory Assistant

August – December 2021

- Conducted laboratory practicums on preformulation, formulation, and evaluation of granules, tablets, and capsules

PT. ETANA BIOTECHNOLOGIES INDONESIA

January – February 2022

Quality Assurance Intern

- Completed CPOB requirements in the CAPA table from BPOM regulatory assistance
- Supported supplier and third parties qualification activities by completing questionnaires, evaluation/scoring, and risk-based categorization of supplied materials, and contributed to the preparation of supplier justification reports

CERTIFICATE AND TRAINING

- Research and Development in Pharmaceutical Industry Training hosted by Teman Lab **2025**
- 1st Place Winner of the National Essay Public Health Day VI by Jakarta Muhammadiyah University **2021**

SKILLS

- Soft Skill : Critical thinking, attention to detail, problem-solving, innovative, teamwork, communication skills
- Hard Skill : Reformulation & formulation, pharmacy technology, process validation, CPOB, GMP
- Language : Indonesia (native), English (TOEFL: 513)