

Euis Nurul Fatimah

Bogor, West Java | +6285711270597 | euisnurulf25@gmail.com | LinkedIn: Euis Nurul Fatimah

PROFILE

A Chemist fresh graduate from Jenderal Achmad Yani University with experience in pharmaceutical laboratory operations and microbiology laboratory. Have the ability to carry out analysis using conventional, microbiological, and instrumental methods. Supported by the national certification of competencies in chemical analysis issued by LSP-P1 SMAKBO and the certificate of international chemical analyst level III by VAPRO. Have a career interest in Analytical Chemist, Research and Development positions, and other relevant positions. I have a high enthusiasm for continuing to develop by trying new things, both as a group and individually.

EDUCATION

Jenderal Achmad Yani University | Cimahi, West Java

Faculty of Science and Informatics – Chemistry Major

February 2025 – February 2026

- GPA: 3.69 / 4.00
- Bachelor's Thesis: Validation for The Determination of Lamivudine in Human Plasma by UPLC-MS/MS.

SMK-SMAK Bogor | Bogor, West Java

Department of Analytical Chemistry

July 2020 – May 2024

- Studying laboratory theory and practice in instrument and non-instrument analysis which has been facilitated with certification by LSP-P1 SMAKBO and VAPRO International.
- Integrated Chemistry Project/PKT: Synthesis and Analysis of Lip Balm using Melinjo Peel Extract as a Natural Dye.
- Final Report on Industrial Work Practice: Biofertilizer Quality Test on Microbiological Parameters.

EXPERIENCE

PT Clinisindo Laboratories | South Jakarta, Jakarta

Bioavailability (BA) / Bioequivalence (BE) Analyst

August 2024 – Present

- Perform validation of HPLC and LC-MS/MS methods for pharmaceutical products according to BPOM and GMP standards, ensuring regulatory readiness and data integrity.
- Perform bioequivalence analysis of pharmaceutical products in human plasma using HPLC and LC-MS/MS according to BPOM and GMP standards.
- Carry out regular records on the form provided such as: micropipette verification, notes monitoring room temperature, refrigerator and freezer temperatures.
- Process analysis data and create analysis work reports.

PT Biodiversitas Bioteknologi Indonesia | Bogor, West Java

Laboratory Analyst Intern

January 2024 – April 2024

- Preparing samples of organic fertilizer, biological fertilizer, and soil improver.
- Perform routine analysis (Quality Test of Organic Fertilizer, Biological Fertilizer, and Soil Improver using the Total Plate Count (TPC) and Most Probable Number (MPN) methods) and non-routine analysis (PCR Test on Bacterial and Fungi Isolates using Conventional Methods).
- Carry out monthly autoclave calibration using bioindicators (*Geobacillus stearothermophilus*).
- Carry out observations and calculations of routine and non-routine analysis results.

CERTIFICATION COMPETENCES

- **VAPRO** Valid until 2027
Certificate of International Chemical Analyst Level III.

- **LSP-P1 SMAKBO**

Valid until 2027

Volumetric Analysis, Gravimetric Analysis, Microbiology Analysis, Non-instrument Physical and Electrochemical Analysis, Atomic Absorption Spectrophotometer (AAS), UV-Vis Spectrophotometer, Proximate Analysis, High Performance Liquid Chromatography (HPLC) and Sub-Sampling.

SEMINARS AND TRAINING

- Webinar "HPLC Method Workflow in Pharmaceutical Product Analysis" by Lab Services International Indonesia (2025).
- Guest Teacher Seminar "Penggunaan Metode PCR untuk Halal Test" by SMK-SMAK Bogor (2024).
- Guest Teacher Webinar "Good Manufacturing Practice (GMP) in Pharmaceutical Industries" by SMK-SMAK Bogor (2024).
- Webinar "Getting to Know the Quality Control of Microbiological Media in accordance with SNI ISO 11133:2016 (ISO 11133:2024, ISO 11133:2024/AMD 1:2018, ISO 11133:2024/AMD 2:2020)" by PT Intralab Ekatama and PT Saraswanti Indo Genetech Surabaya (2024).
- Achievement Motivation Training by SMK-SMAK Bogor (2023).

COMMITTEE AND ORGANIZATION EXPERIENCE

Pasukan Pengibar Bendera (PASKIBRA)

2022 – 2024

Master of Ceremony

- Become a flag-raising troop on the 79th Independence Day of the Republic of Indonesia within the Ministry of Industry of the Republic of Indonesia.
- Train physical strength in the body, form a disciplined person, work together with a team, and train mentally in dealing with pressure.

MPLS SMAKBO

2023

Member of the Security and Logistics Committee

- Prepare and maintain event needs such as decorations, projectors, chairs, tables, rooms, and sound systems.
- Collaborate with other fields and provide logistics for purchasing goods and printing.
- Master of Ceremony at the Inauguration Ceremony for New Students of SMK-SMAK Bogor.
- Provide directions and explanations about the laboratory during lab tour activities.

SMAKBO Open Championship Eksakta

2023

Member of the Security and Logistics Committee

- Prepare and maintain event needs such as stands, projectors, rooms, and foods.
- Collaborate with other fields and provide logistics for purchasing goods and printing.
- Provide directions and explanations about the laboratory during lab tour activities.

COURSE

English Language

2018

LIA Jalan Baru: Elementary Levels (ET 1 - 7)

SKILLS

- Google Workspace and Microsoft Office
- English Language
- Adaptability
- Communicative
- Teamwork
- Critical Thinking
- Time Management