

AURA FAHRA RIANI PUTRI PRIATNA

auraafahra@gmail.com | +62 858-6494-4968 | linkedin.com/in/aurafahra

A fresh Chemistry graduate from Universitas Pendidikan Indonesia with a background in laboratory analysis and hands-on experience in analytical testing, sample preparation, product evaluation, and analytical instrument operation. Familiar with GLP and GMP principles, with a systematic and detail-oriented approach to analytical work.

EDUCATION

Universitas Pendidikan Indonesia

Sept 2022 – Aug 2026

Bachelor Degree in Chemistry, 3.66/4.00

Thesis: Optimization of Reaction Conditions and Characterization of α -Pinene Oxidation Products Using H_2O_2 and Phosphotungstic Acid Catalyst

- Converted α -pinene, a major component of turpentine oil, into derivatives with potential fragrance applications.
- Optimized reaction conditions and characterized the oxidation product using GC-MS, FTIR, 1H NMR, ^{13}C NMR, Melting Point Apparatus, and Light Microscope.
- Obtained an oxidation product with 100% purity and 59.54% yield.

PROJECT

Mathematics, Science, Technology, and Engineering (MSTR)

June – Aug 2024

Project Title: Effect of Glycerol and CMC Composition on the Biodegradability of Durian Seed Starch-Based Bioplastics and the Effect of Bleaching Treatment

- Developed durian seed starch-based bioplastics, finding that bleaching improved transparency, while CMC enhanced water absorption and biodegradability.

PROFESSIONAL EXPERIENCE

PT Mersifarma Tirmaku Mercusana

Intern – Analyst Quality Control

Feb – June 2025

- Conducted quality testing and evaluation of raw materials, finished pharmaceutical products, and finished product stability samples according to established procedures.
- Performed sample preparation and operated analytical instruments, including Dissolution Tester, FTIR, GC, HPLC, ICP, Karl Fisher, LPC, pH Meter, and UV-Vis, and performed analytical methods such as titration and TLC.
- Contributed to the preparation and review of analytical reports.

ORGANISATIONAL EXPERIENCE

BEM KEMA FPMIPA UPI

FPMIPA Award – Secretariat Coordinator

Feb 2026

- Collected and organized achievement records of 150+ students for the award program.
- Prepared and managed administrative documents needed for the event.

Vice Head of Secretariat Department

June 2025 – Feb 2026

- Led a team of 8 members and managed administrative processes across 10 organizational divisions.
- Reviewed administrative documents prepared by each division for organizational to ensure accuracy and completeness.
- Managed records and usage of 90+ organizational assets and inventory items.

Pekan Olahraga FPMIPA (PARAMPA) – Secretariat Team

Nov 2023 – Mar 2024

- Managed participant data from 6 study programs across 10+ competition categories.
- Handled event administration, including letters, meeting notes, and the final report.

Himpunan Mahasiswa Kimia UPI

Head of Secretariat Department

Feb – Des 2024

- Led a team of 4 members in managing the administration of 5 organizational programs.
- Managed organizational administration, including preparing letters, meeting notes, document archiving, and the final reports.

EXPO Kimia FPMIPA UPI – Secretariat Coordinator

May – Des 2024

- Managed event administration, including letters, meeting notes, and the final report.
- Managed participant data for 6 competition categories, covering 500+ individual and team participants.

Dies Natalis HMK 66 – Secretariat Coordinator

May – Mei 2024

- Managed event administration, including letters, meeting notes, and the final report.
- Managed participant registration and data for 5 competition categories.

Staff of Secretariat Department

Feb – Des 2023

- Managed administrative tasks for the department, including letters and meeting notes.
- Led one organizational project and served as Division Coordinator for two other projects.
- Contributed to four additional organizational projects across different divisions.

Jabar Bergerak Zillenial Kota Bandung

Volunteer – Imagination

Nov – Des 2022

- Provided literacy education for elementary school students and helped set up a reading corner equipped with a bookshelf and books.

ACHIEVEMENTS

- Best Department Leader – BEM HMK FPMIPA UPI Des 2024
- Staff of The Month – Secretariat Department BEM HMK FPMIPA UPI Nov 2023

CERTIFICATIONS

- Occupational Health and Safety (K3) Officer Competency Certification, BNSP Oct 2024
- IC3 GS6 Level 1 Digital Literacy Certification, Certiport Nov 2024

SKILLS

Analytical	: Dissolution Tester, FTIR, GC, HPLC, ICP, Karl Fisher, Titration, TLC, UV-Vis, LPC, pH Meter.
Laboratory	: Analytical Testing, Sample Preparation, Data Analysis, Product Evaluation.
Soft Skills	: Analytical Thinking, Attention to Detail, Communication, Teamwork.
Software	: Microsoft Excel, Microsoft Word, PowerPoint, Google Workspace.

Dear Recruitment Team,
PT Mersifarma Tirmaku Mercusana

I am Aura Fahra Riani Putri Priatna, a fresh Chemistry graduate from Universitas Pendidikan Indonesia. I am writing to express my interest in the Raw Material Analyst position at PT Mersifarma Tirmaku Mercusana.

I previously had the opportunity to intern as a QC Analyst at PT Mersifarma Tirmaku Mercusana, where I gained experience in laboratory testing and analysis of raw materials, finished products, and stability testing. I also gained experience operating various analytical instruments, including Dissolution Tester, FTIR, GC, HPLC, ICP, Karl Fisher, Titration, TLC, UV-Vis, Liquid Particle Counter, pH Meter, along with performing titration and TLC analyses.

This experience strengthened my understanding of laboratory procedures, analytical testing, documentation, and Good Laboratory Practices. I also developed strong attention to detail and accuracy in performing analyses, recording results, and handling laboratory activities in accordance with established procedures.

As a Chemistry graduate with previous experience in Mersifarma's QC laboratory, I am very interested in the opportunity to return as a Raw Material Analyst. I believe my familiarity with the laboratory environment, analytical instruments, and QC practices would support my ability to adapt to the responsibilities of this role.

Thank you for your time and consideration. I would sincerely appreciate the opportunity to have my application considered for the Raw Material Analyst position. I would also be grateful for the opportunity to discuss my qualifications further and provide any additional information if needed.

Best Regards,
Aura Fahra Riani Putri Priatna
auraafahra@gmail.com
+62 858-6494-4968



KEMENTERIAN PENDIDIKAN TINGGI, SAINS,
DAN TEKNOLOGI
UNIVERSITAS PENDIDIKAN INDONESIA
**FAKULTAS PENDIDIKAN MATEMATIKA
DAN ILMU PENGETAHUAN ALAM**

Jalan Dr. Setiabudhi Nomor 229 Bandung 40154

Telepon: +62 81111110031 Laman: fpmipa.upi.edu; surel: fpmipa@upi.edu

SURAT KETERANGAN LULUS

Nomor : T - 5994/UN40.A4/PK.03.06/2026

Saya yang bertandatangan di bawah ini,

nama : Prof. Dr. rer.nat. Adi Rahmat, M.Si.
NIP : 196512301992021001
jabatan : Dekan

dengan ini menerangkan bahwa,

nama : Aura Fahra Riani Putri Priatna
NIM : 2207299
program studi : Kimia
jenjang : Sarjana (S1)

telah **Lulus** dalam ujian sidang Program Sarjana (S1) tanggal 20 Agustus 2026 dengan **IPK 3,66 (Pujian)**. Sesuai dengan persyaratan yang telah ditetapkan dalam Pedoman Penyelenggaraan Pendidikan Universitas Pendidikan Indonesia, yang bersangkutan telah berhak mempergunakan gelar **Sarjana Sains (S.Si.)**.

Selanjutnya Ijazah dan hasil studi akan kami serahkan pada pelaksanaan wisuda **Gelombang IV Tahun 2026**.

Demikian keterangan ini dibuat untuk dipergunakan sebagaimana mestinya.

1 September 2026

Dekan



Adi Rahmat



BADAN NASIONAL
SERTIFIKASI PROFESI
INDONESIAN PROFESSIONAL
CERTIFICATION AUTHORITY

SERTIFIKAT KOMPETENSI
CERTIFICATE OF COMPETENCE

No. 74321 3257 0000344 2024

Dengan ini menyatakan bahwa,
This is to certify that,

Aura Fahra Riani Putri Priatna

No. Reg. EBT 2478 00344 2024

Telah kompeten pada bidang :
Is competent in the area of

Keselamatan dan Kesehatan Kerja
Occupational Safety and Health

Dengan Kualifikasi / Kompetensi :
With Qualification / Competency :

Petugas Keselamatan dan Kesehatan Kerja
Occupational Safety and Health Officers

Sertifikat ini berlaku untuk : 3 (tiga) Tahun
This certificate is valid for : 3 (three) Years

Jakarta, 19/10/2024

Atas nama BNSP
*On Behalf of Indonesian Professional
Certification Authority*

LEMBAGA SERTIFIKASI PROFESI EBTKE INDONESIA
Professional Certification Body of EBTKE INDONESIA

LSP EBTKE INDONESIA

Dr. Mas Ayu Elita Hafizah, M.Si.

Ketua
Chairperson



BNSP BNSP BNSP BNSP BNSP BNSP BNSP BNSP BNSP BNSP



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Prolessara Prasodjo, S.Si, M.T.
Manajer Sertifikasi
Manager of Certification

Sertifikat

Praktek Kerja Lapangan

NOMOR : 138/HRD-CERT/MF/VI/25

Diberikan Kepada :

Aura Fahra Riani Putri

Telah melaksanakan Praktek Kerja Lapangan

Mulai dari 03 Februari 2025 sampai dengan 03 Juni 2025 dengan hasil **Baik**

Jakarta, 03 Juni 2025

PT Mersifarma Tirmaku Mercusana



Adhi Susanto
Direktur Plant

Antonius Didi Sarkadi
Head of HR – GA & Legal



Good Quality Improves Life's Quality