



# KHRISANTY GALIH MESTIKASARI

## CHEMICAL ANALYST

Jayamukti, Cikarang Pusat | 081243044051 | galih.khrisanty@gmail.com

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### PROFILE SUMMARY

Dedicated chemical analyst with over 5 years of experience in quality control within the pharmaceutical industry. Recognized for being hardworking and goal-oriented, I am well-grounded in Conventional and Instrumental analysis with extensive in testing raw materials, stability products, and semi-finished goods. Proficient in analytical method transfer, validation process, and ensuring compliance with ISO and GMP standards. I am a fast learner who thrives in dynamic environments, consistently seeking to deepen my understanding of methodologies and their practical applications. I aim to ensure the highest standards of product integrity. I am dedicated to becoming a key contributor in the industry sector, focusing on quality assurance, meticulous analysis, and systematic process optimization.

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### WORK EXPERIENCE

#### Quality Control Analyst

July, 2023 – June, 2026

PT Sakafarma Laboratories / Cikarang, Bekasi.

- Perform Qualitative and Quantitative analysis for Semi Finish Good and Stability Product also Raw Material.
- Perform Conventional (Titrimetric method) and Instrumental analysis (Spectrophotometer UV-VIS, HPLC, and ICP-OES) on all types of routine, non-routine and special samples using prepared, modified, or new analytical procedures (such as Validation Process and Analytical Method Transfer).
- Draft and develop study protocols for Quality Control Circle (QCC) initiatives, focusing on process optimization and laboratory efficiency improvements.
- Assist Supervisor in developing Corrective and Preventive Actions (CAPA) in response to Out of Specification (OOS) results, ensuring thorough investigation and product integrity.

#### Quality Control Analyst

December, 2019 – June, 2023

PT Kalbe Farma, Tbk / Cikarang, Bekasi.

- Perform Qualitative and Quantitative analysis for Stability and Semi Finish Good Product.
- Perform Conventional (Gravimetric and Titrimetric method) and Instrumental analysis (AAS, GC, FTIR, and HPLC) on all types of routine, non-routine and special samples using prepared, modified, or new analytical procedures.
- Prepare necessary reagents, chemical solutions, and standards, while performing instrument calibration.
- Interpret analytical data and compile comprehensive reports to support quality decision-making.

#### Laboratory Analyst (Intern) in Services Laboratory

February, 2019 - May, 2019

PT Sucofindo / Cilegon, Banten

- Assessment of water quality using Spectrophotometer UV-VIS, Gravimetric and Titrimetric method.
- Assessment of waste characteristic using Instrumental Analysis (AAS).

## SKILLS

- Good Laboratory Practice.
  - Good Manufacturing Practice.
  - Conventional Analysis (Gravimetric, Titrimetric, and Physical Testing).
  - Instrumental Analysis (TOC Analyzer, Spectrophotometer UV-VIS, AAS, GC, FTIR, TLC, HPLC, UPLC and ICP-OES).
  - Data Adjustment with Oracle and Chromatography Data System with Empower 3.
  - Able to communicate, write, and read in English.
  - Microsoft Office and Canva.
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## EDUCATION

### **IPB University/ D3, Chemical Analysis**

2016 - 2019

Graduated with 3,37 GPA. In general learn several things such as:

- Calibration
- Conventional and Instrumental Analysis (Spectrometer, HPLC, AAS, GC etc)
- ISO 14001:2015, ISO 9001:2015, ISO 17025:2017

### **Jayabaya University/ S1, Chemical Engineering**

2023 - 2024

Graduated with 3,59 GPA. In general learn several things such as:

- Chemical Process Design
  - Material and Energy Balances
  - Environmental and Safety Engineering
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## CERTIFICATE

- PUBLIC TRAINING PREVENTIVE MAINTENANCE FOR LABORATORY EQUIPMENT (2019)
  - INTRODUCTION AND IMPLEMENTATION OF ISO FOR COMPETENCY CERTIFICATION IN THE WORLD OF WORK WITH ISO 14001 AND 17025 (2017)
  - HATCHLING CONSERVATION AND RELEASE (2017)
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## ORGANIZATION

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| <b>Staff at Chemical Analysis Student Cooperative (KOKIM)</b>      | 2018 |
| <b>Treasurers at Chemical Analysis Student Cooperative (KOKIM)</b> | 2017 |
| <b>Staff at Chemical Analysis Student Cooperative (KOKIM)</b>      | 2016 |
| <b>Staff at SMA Negeri 3 Magelang Journalism (BUJEL)</b>           | 2014 |
| <b>Secretaries at SMA Negeri 3 Magelang Red Cross Youth</b>        | 2014 |

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