

Agni Munjiah

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Laboratory Analyst with experience in pharmaceutical analytical development and research. Skilled in analytical method development, validation, stability testing, and instrumental analysis including HPLC, UV-Vis, PSA, FTIR and GC. Strong background in data analysis, documentation, and compliance with GMP and laboratory standards.

EDUCATION

Bachelor of Science

2019 – 2023

UIN Sunan Gunung Djati

Cumulative GPA: 3.72/4.0

Thesis: Computational Study of Adsorption of Methyl Green on BCNO Doped Co, Cu, and Zn Using DFT Method

EXPERIENCE

Analytical Development Analyst

May 2024 – Present

PT Lapi Laboratories

- Developed, validated, and verified analytical methods in accordance with pharmacopeial monographs and applicable regulations.
- Operated analytical instruments including HPLC, UV-Vis Spectrophotometer, PSA, FTIR, GC, Dissolution Test Apparatus, and pH meter.
- Conducted analysis of assay, impurity, and stability testing for raw material, intermediate, and finished product.
- Conducted physical analysis on samples such as disintegration time, dimension, viscosity, and particle size.
- Prepared analytical reports in compliance with GMP requirements, ensuring accuracy, completeness, and adherence to data integrity principles.
- Performed minor troubleshooting and routine maintenance on analytical instruments to ensure continuous and efficient laboratory operations.

Assistant Laboratory for Physical Chemistry Practicum

Jan 2023 – Jul 2023

UIN Sunan Gunung Djati

- Supervised laboratory sessions for undergraduate students, ensuring adherence to safety and experimental protocols.
- Provided hands-on guidance in analytical instrument operation.
- Coordinated laboratory preparation, including equipment calibration and material readiness.
- Supported academic assessment process through structured evaluation and feedback.

Intern

July 2022 – August 2022

National Research and Innovation Agency (BRIN)

- Collected rainfall data and wet deposition parameters for the city of Jakarta for the 2015-2020 period.
- Analyzed rainfall data for the city of Jakarta for the 2015-2020 period.
- Analyzed the Pearson correlation of meteorological factors with wet deposition in the city of Jakarta for the 2015 - 2020 period.
- Synthesized research findings into structured analytical reports.

CERTIFICATION, TRAINING, & AWARD

Excel Essential Training (Microsoft 365) – LinkedIn

2024

Environmental Science: Silver Medal – International Invention Competition for Young Moslem Scientists 2023

ADDITIONAL

Technical Skills: HPLC (Cromleon and Empower), UV-Vis, PSA, FTIR, GC, Microsoft Office, Origin

Languages: Indonesian (Native), English (Professional working)