

AROOJ MUMTAZ

LAB CHEMIST



About Me

MPhil Chemistry graduate with solid expertise in research, laboratory techniques, and data analysis. Proficient in analytical instruments such as HPLC, FTIR, and UV-Vis. Specialized in organic synthesis, environmental analysis, with a strong understanding of chemical safety and scientific reporting. Committed to contributing to research, industrial innovation, or academic excellence in the field of chemistry.



Education

(2021 -2023)

UNIVERSITY OF LAHORE

M.Phil in Analytical Chemistry

- Effect of Dimerization on UV-Visible Spectroscopic Assessment of Vitamins

(2018 -2020)

UNIVERSITY OF AGRICULTURE, FAISALABAD

M.Sc Chemistry

- Water Analysis, Waste Water Analysis and Environmental Chemistry

(2016 -2018)

UNIVERSITY OF SARGODHA

B.Sc. Chemistry, Zoology and Botany

- Chemistry organic, inorganic, physical and analytical chemistry

REFERENCE

Dr. Misbah Rehman

Professor Chemistry UOL



+92-333-6838136

Dr. Muhammad Atif

Assistant Professor, UOL



+92-300-6635219



Contact



+92-325-4565100



aroojlali.chemist@gmail.com



H#15, Sher Ali Road, Johar Town, Lahore



Skills

- Analytical Techniques: HPLC, UV-Vis.
- Spectroscopy and Chromatography
- Thesis Writing and Presentation
- Problem-Solving
- Time Management
- Presentation Skills
- Adaptability and Continuous Learning
- MS Office (Word, Excel, PowerPoint)
- Team Collaboration



Professional Experience

♦ UNIVERSITY OF LAHORE

2022-2023

Research work for M.Phil Thesis

♦ ISLAMIC ALTA VISTA SCHOOL

2020-2021

teaching and Lab Management



Language

- English
- Urdu
- Punjabi