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Addis Ababa, Ethiopia 0000

## WEBSITES, PORTFOLIOS, PROFILES

- t.me/Zquqntumist

## EDUCATION

High School Diploma  
**WES**, World English Institute  
April 2023

High School Diploma  
**TEFL**, Los Angeles  
April 2022

Bachelor of Science, Chemistry  
**Dilla University**, Dilla  
July 2007

# WERKSOW MOLLA

Chemical laboratory chemist,teacher

## PROFESSIONAL SUMMARY

Dynamic Chemistry Lab Technician with a proven track record at Utopia Organic Fertilizer Plc., excelling in analytical chemistry and collaborative teamwork. Enhanced laboratory efficiency through meticulous record-keeping and instrument calibration, while fostering a culture of continuous learning. Recognized for optimizing workflows, resulting in improved turnaround times for sample analysis.

## SKILLS

- Sample preparation
- Collaborative teamwork
- Reagent preparation
- Meticulous Record-keeping
- Hazardous waste disposal
- Organic synthesis
- Spectroscopy techniques
- Chemical inventory management
- Glassware maintenance
- Multitasking Abilities
- Time management
- Chemical handling
- Standard operating procedures
- Analytical chemistry
- Instrument Calibration
- Biochemical assays
- Experimental design
- Chromatography methods
- Compound identification
- Excellent communication
- Problem-solving abilities

## WORK HISTORY

June 2023 - June 2025

**Utopia Organic Fertilizer Plc. - Chemistry Lab Technician**, Addis Ababa

- Assisted in training new employees on laboratory protocols, fostering a culture of continuous learning among staff members.
- Participated in regular quality control checks to maintain high standards of data integrity and sample analysis.
- Facilitated knowledge-sharing among colleagues by presenting research findings at internal meetings or conferences when necessary.
- Maintained a safe working environment by adhering to proper chemical handling and storage procedures.
- Assisted in the troubleshooting and resolution of technical issues, leading to minimized downtime in the laboratory.
- Prepared comprehensive reports on laboratory findings, facilitating informed decision-making for project stakeholders.
- Increased team productivity through effective communication and collaboration with fellow lab technicians.

- Identified opportunities for process improvement within routine tasks, enhancing overall efficiency while maintaining quality standards.
- Developed valuable professional relationships with vendors to ensure uninterrupted supply chain management for essential laboratory materials.
- Enhanced laboratory efficiency by implementing and maintaining proper calibration of analytical instruments.
- Supported successful audits by maintaining detailed records and documentation, demonstrating compliance with industry regulations and guidelines.
- Delivered consistent, high-quality results by following established standard operating procedures during all phases of experimentation.
- Collaborated with cross-functional teams for seamless execution of large-scale projects and experiments.
- Improved turnaround times for sample analysis by streamlining workflows within the lab environment.
- Optimized laboratory processes by conducting regular equipment maintenance, ensuring consistent performance and accurate results.
- Ensured timely completion of projects by effectively prioritizing tasks and managing time efficiently.
- Contributed to the development of new testing methods for increased accuracy and reliability in results.
- Supported successful research initiatives through meticulous record-keeping and clear documentation of experimental outcomes.
- Conducted thorough risk assessments prior to each experiment, mitigating potential hazards and ensuring overall safety compliance within the lab setting.
- Established standard operating procedures for safe and effective operation of chemical testing setups.
- Restocked laboratory workstations and sterilized surfaces, maintaining readiness for project requirements.
- Inspected and performed basic maintenance on laboratory equipment.
- Handled nitric acid, sulfuric acid, and hydrofluoric acid, adhering to strict safety protocols.
- Assisted with preparation of technical reports, data presentation, and protocols.

July 2012 - July 2014

**Gibson School Systems - Teacher, Addis Ababa**

- Developed strong relationships with students, parents, and colleagues by maintaining open lines of communication and fostering a supportive learning environment.
- Managed classroom behavior effectively by establishing clear expectations, modeling appropriate conduct, and consistently enforcing established rules and consequences.
- Enhanced classroom engagement through the use of interactive teaching methods, such as group projects and hands-on activities.
- Maintained accurate records of student progress, attendance, and behavior to facilitate ongoing communication with parents about their child's educational journey.
- Identified struggling students early on and provided additional support through tutoring sessions and modified lesson plans.
- Assessed student performance regularly using both formative and summative assessments to inform future lesson planning.
- Collaborated with other teachers to plan interdisciplinary units that connected subjects and promoted deeper understanding among students.

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## AFFILIATIONS

### My Attitude Toward UTOPIA's Mission

I fully align myself with UTOPIA's core values—innovation, sustainability, and service to Ethiopian farmers. My work is driven by the belief that our agricultural future depends on how responsibly we manage our soil and natural resources today. I'm proud to be part of a company that puts environmental health and long-term productivity ahead of short-term gains. Every laboratory test and research activity I perform contributes directly to developing reliable, safe, and effective organic fertilizers for the Ethiopian market. I work closely with production engineers to improve product performance.

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## SOFTWARE

Java script



Advanced

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## CERTIFICATIONS

SC - Specialist in Chemistry