

Holds a B. Sc. in Chemistry and has about 8 years experience working as Chemist and QA/QC Engineer.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 07/12/1989
Gender : Male
Marital Status : Married
Residence : Suez

EDUCATION

: B. Sc. in Chemistry, Suez Canal University, 2011
: Suez Secondary School for boys

LANGUAGES

Arabic : Native Language
English : Excellent

COMPUTER SKILLS

: Windows, MS Office (Word, Excel), Internet

TRAINING COURSES AND CERTIFICATIONS

- : Training in TURKEY in laboratories of the head branch of Kaltun Mining Company (Nov. 2013).
- : Training in Egypt Basic Industries Corporation (EBIC) as a Lab Chemist for 12 weeks:
 - Knowledge of Safety regulations:
 - Emergency plan.
 - Fire safety.
 - Confined space.
 - Working at Heights - scaffolding.
 - Exposure to ASTM Procedures.
 - Ammonia plant process Flow Diagram.
 - Utilities units:
 - Fair knowledge about R.O unit.
 - Fair knowledge about E.D.R unit.
 - Fair knowledge about Cooling Tower unit.
 - Fair knowledge about Demineralization unit.

- Water lab. Analysis:
 - PH & conductivity meter.
 - M&P-Alkalinity.
 - Total & calcium Hardness.
 - Silica content, Phosphate, Iron, Sulphate, Turbidity.
 - Excess carbohydrazide "oxygen excavanger".
 - Determination of COD & BOD.
- Fair knowledge about:
 - Gas Chromatography.
 - Atomic absorption spectrometer.
 - Spectrophotometer.
- : Training in Suez Oil Processing Company (S.O.P.C) (Aug. 2010) as a Lab Chemist for 4 weeks: Gases laboratory (Gas Chromatography).
- : Training in Egyptian Fertilizers Company (EFC) (Jul. 2010) as a Lab chemist for 4 weeks:
 - Safety rules awareness.
 - A fair knowledge about ammonia & urea production technologies.
 - A fair knowledge about:
 - Complete analysis of waste water, de-ionization water and following up R.O. unit.
 - Complete analysis of drinking water & cooling water.
 - Gas chromatography and its components (Injector, columns and detectors).
 - Spectrophotometer.
 - Atomic absorption.
- : Human Resources course for 3 days.

CHRONOLOGICAL EXPERIENCE RECORD

- Employer** : Kaltun Egypt Mining Co.
- Job title** : Senior Chemist
- Job Description** :
- Responsible for production Quality & lab.
 - Mixing percentage of Production Materials.
 - Analysis by x-Ray Spectrophotometer.
 - Preparation of samples for customers.
 - Technical support for customers.
 - Inspecting, Accepting and Refusing Raw materials.
 - Evaluate experiments Results and making daily Reports.
 - Dealing with Production and production workers.
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- Employer** : Ceramica Verdi Co.
- Job title** : Quality Engineer
- Job Description** :
- Responsible for Quality lab. Measurements.
 - Mills measurements (Density, Viscosity and Residue) of Material.
 - Spray Dryer measurements (Humidity and Granules size) of Material.
 - Pistons measurements (Weight, Thickness, Humidity, Granules size and Residual Humidity) of the Tiles.
 - Hardness of the Tiles after coming out of Kiln.

Employer : Nile Egypt Co. for Plastics (Indian Company)
Job title : Quality Assurance & Quality Control Engineer
Job Description :

- Responsible for Quality of Blow Molded Drums up to 20-235 Liters.
- Controlling, Inspecting and Testing all factory products measurements and preparing daily reports of Quality Assurance Department.
- Minimizing the Rejection & Complaints of Customers.
- Managing all material, accessories and all products industrial steps till it reach customers.
- Preparing all Quality Reports using (Word and Excel).

Employer : HI PHARMA for pharmaceuticals
Job title : Medical Representative
Job Description : Advertising all the company products in (all Hospitals and Privates), and achieve the sales target.