

Holds a B. Sc. in Chemistry / Biochemistry and a Diploma in Analytical Biochemistry. Has about 9 years hands-on experience working as Chemist.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/03/1989
Gender : Male
Marital Status : Married
Residence : Alexandria

EDUCATION

: B. Sc. in Chemistry / Biochemistry, Alexandria University, 2010
: Diploma in Analytical Biochemistry, Alexandria University, 2015

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Excel, Access, Power Point), Internet

TRAINING COURSES AND CERTIFICATIONS

: Performance qualification of water treatment station for production of water for pharmaceutical use STILMAS:

- Design the qualification protocol according to latest standards & references.
- Sampling & analysis of water samples.

: Cleaning and process validation (HVAC & water) system.

: Cleaning validation / time management.

: Integrated ISO.

: Analytical method validation.

: GMP.

: Documentation.

: Computer system validation.

: Team Building.

: Business etiquette.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From 2012 till now
- Employer** : El-Amriya Pharmaceutical Industries, Alex
- Job title** : Environmental Microbiological Quality Control (water treatment station R.O)
- Job Description** :
- Performed microbial & chemical analysis of different types of water & Recording data on a daily basis.
 - Checked method validation protocols and performed method validation testing.
 - Approved Methods Lab Acceptance for Sample Testing Methods as required.
 - Full analysis of water:
 - Determination of Total hardness, calcium & magnesium.
 - Determination of free CO₂.
 - Determination of Alkalinity.
 - Determination of Total Iron.
 - Determination of Phosphorous.
 - Determination of Silica.
 - Determination of residual sulfite.
 - Determination of sulfate.
 - Determination of chloride.
 - Determination of TDS.
 - Determination of TSS.
 - Determination of Residual chlorine.
 - Full analysis of treated waste water:
 - Determination of BOD.
 - Determination of COD.
 - Determination of TDS.
 - Determination of TSS.
 - Determination of Residual chlorine.
 - Microbiological testing.

- Dates** : From 2010 till 2012
- Employer** : Nile Linen Group
- Job title** : Dying & Bleaching Production Chemist
- Job Description** : Experience in dying department (cotton - polycotton - polyester) using three ways (reactive dying - vat dying - disperse dying).