# 106284-CHE-5OQ-E-2010 Senior QC Specialist

Holds a B. Sc. in Chemistry and has over 7 years hands-on experience working in QC field.

#### PERSONAL DATA

Nationality : Egyptian
Gender : Male
Marital Status : Single
Residence : Assiut

### **EDUCATION**

B. Sc. in Chemistry, Assiut University, 2010

#### LANGUAGES

Arabic : Native Language

English : Very Good

German : Good

## **COMPUTER SKILLS**

: Windows, MS Office, Internet

# TRAINING COURSES AND CERTIFICATIONS

- Successfully completed ASEC Cement Manufacturing Course (ACMC) in ASEC Academy for training (Nov. 2018).
- : Cement chemistry course & X-Ray spectrometry course in Misr Cement Company (Qena) ASEC (Mar. 2017).
- Course use of radiation sources / materials and radiation protection against lionizing radiation organized by the Egyptian Atomic Energy Authority (Apr. 2016).
- Successfully completed ASEC Basic Cement Manufacturing Course (ABCMC) in ASEC Academy for training (Dec. 2015).
- : Occupational health and safety course in National Institute of occupational safety & health (Apr. 2014).
- Occupational health and safety assessment series (OHSAS 18001) in Egyptian Syndicate of scientific professions (Mar. 2013).
- European good manufacture practice (Euro. GMP) in T3A Pharmaceutical Industrial Factory (Sep. 2011).
- Successfully passed all modules required of the granting of the International Computer Driving License (ICDL) (Apr. 2011).
- : Computer's maintenance (software & hardware) course in Smart Group for training (Oct. 2010).

- : Training course in Organization of the new and renewable energy (Aug. 2009).
- : Training course in Assiut Oil Refining Company (ASORC) (Aug. 2008).
- : English and computer maintenance course in Assiut University (Jul. 2008).

#### CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Mar. 2015 till now

**Employer** : Arab Swiss Engineering Company (ASEC)

Project : Assiut Project

Job title : Senior Quality Control Specialist

Job Description : • Ensure that all laboratory are

- Ensure that all laboratory are maintained to a high level of safety and risk assessments and Operating procedures.
- Maintain product quality to the market and standards requirements.
- Development, implement and maintain the quality control department procedures to manage quality control of raw materials, raw mix, clinker and cement.
- Responsible for the assessment of raw mix composition and pilling formation according to the type of Mix (SRC OR OPC) using mix design.
- Responsible for dry cement line (raw mix, raw mills and cement mills) by using gamma matrix and x-ray fluorescence spectrometry (ARL 9900 series) to monitor their complete chemical analysis.
- Responsible for the quality control of plant quarries (limestone and clay).
- Check up & standardizations for the x-ray apparatus by the chemical analysis of the samples and compare the result with the x-ray result.
- Create all the database for laboratory (document, reports, and maintenance documents).
- Responsible for all of chemical analysis for cement and raw materials.
- Using LECO CS230SH to control sulphur and carbonate content in raw material and cement.
- Provide training for the new staff.
- Suggesting new solutions for quality problems.
- Monitor the physical and chemical test results of raw materials, in process products and finished cement for conformance to regulatory specifications.
- Auditing materials provided by suppliers to assure quality before incorporation into the product.
- Coordinate between lab results and production teams to ensure that product meet required the national and international standard specifications.
- Supervision the different types of lab. Testing (x-ray, chemical and physical testing).
- Creating all analytical programs on OXSAS software
- Achieved both daily quality target and quantity of production target.
- Performing inspection and calibration monthly of x-ray instrument as well as anther lab instrumentation and maintaining its condition.

Dates : From Aug. 2011 till Mar. 2015

**Employer**: T3A Pharmaceutical Industrial Factory

Job title : Senior Quality Assurance Specialist

**Job Description**: • Follow up the new requirements of ISO 9001.

• Responsible for preparing the annual product review as a half yearly basis.

- Follow up and perform all the required documents for release of finished products.
- Follow up and assure that the production processes are implemented according to GMP, ISO 9001:2000, ISO 22000:2005 in pharma and ceph. Building and sent a daily report to QA manager.
- Improve the QA systems implementation to reduce the market complaint.
- Issuance and conducting the self inspection plan regarding to ISO 9001:2000 requirements.
- Responsible for assurance of that all quality management systems comply with ISO 9001:2000 standards.
- Reviewing for all processing and packaging batch records.
- Ensuring the release of finished products at its predetermined time schedules.
- Controlling the whole types of returned products till its final destination.
- Controlling the rejected / destructed of materials / products till their final destination.
- Responsible for repackaging procedure.