

Holds a B. Sc. in Chemistry and has about 15 years hands-on experience working as Chemist.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/01/1982
Gender : Male
Marital Status : Married
Residence : Sohag

EDUCATION

: B. Sc. in Chemistry, Sohag University, 2003

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: ISO 22000:2005.
: ISO 9001:2008.
: ISO/IEC 17025:2005.
: OHSAS 18001:2007.
: HACCP - Risk assessment.
: GMP - Cleaning and Sanitation.
: Internal audit.
: Pest control.
: General microbiology.
: Microbiological tests.
: Food spoilage.
: Water treatment technology.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2009 till now
Employer : Elamin for gelatin, 6th of October City
Job title : Quality Manager
Job Description :

- Quality of products in all gelatin production processes from raw material to final product and evaluating the production parameters.
- Laboratory analysis:
 - Chemical and physical tests (instruments / analysis).
 - Microbiological tests.
- Water treatment for Boiler and cooling tower.
- Blending according customer application and packing.
- Ensure compliance of standards for products throughout the different production step and Monitoring productivity.
- Share in production plans according to customer purchasing orders.
- Collect, analyze and publish measurement data, to determine the root cause of process and product problems and recommend action to resolve those problems.
- Food Safety Team Leader.
- Ensure that OHSAS 18001 standards are followed in all production processes, Warehouse and Utility to serve manufacturing process.

Dates : From Oct. 2006 till Jan. 2009
Employer : Elamin for gelatin, 6th of October City
Job title : Quality Supervisor
Job Description :

- Quality of products in all gelatin production processes from raw material to final product and evaluating the production parameters.
- The production processes (Liming - Acid treatment - Extraction (hydrolysis) - coagulation - Filtration (active carbon filter aid - filter press) - Deionization (ion exchange) - R.O membrane - Concentration / Evaporation (multiple effect vacuum evaporator) - Sterilization - Chilling & Extrusion - Dehumidifier (LiCl adsorption method) - Drying (band drying) - Milling - blending).

Dates : From May 2005 till Oct. 2006
Employer : Elamin for gelatin, 6th of October City
Job title : Production Engineer
Job Description :

- Work in establish and test run Elamin for gelatine factory, 6th of October City.
- Follow the gelatin production processes and supervising plant operations.
- Lead the production shift team.
- Assessing processes, taking measurements and interpreting data.
- Provide process documentation and operating instruction.
- Improve process capability and production volume while maintaining and improving quality standards.
- Advise on corrective actions.

Dates : From Apr. 2004 till May 2005
Employer : United Batteries Company
Job title : QC Chemist
Job Description :

- Inspection of raw materials.
- Weight / Appearance Check for lead bars.
- Lead oxide analysis.
- Preparation of catalyst.
- Measure Paste Density, pH and acids concentration.
- Pasted Plate / Weight / moisture percentage.
- Finished Plate Inspection.

Skills:

- Quality Control.
- Chemistry.
- Water Treatment.
- HACCP.
- Lab Manager.
- Chemical Processes.
- Production processing.
- Quality Assurance.
- GMP.
- Microbiology.
- GLP.
- 5S.
- Continues Improvement.
- Food Safety.
- Manufacturing.
- Management.