Merna Samy Barsoom

Quality control Microbiologist

Summary

Highly qualified microbiologist with experienced in industry, to work in the food industry ensuring the quality and safety of food or to develop new food products for customers to enjoy, Experienced microbiologist with solid background within clinical laboratory environments as part of a large healthcare system, experienced in most widely used laboratory equipment, implements, technologies and tools.

Education

Bachelor of Science: in Microbiology and Chemistry

Ain Shams University, June 2016

- Department: Microbiology and Chemistry
- B.Sc. Grade: Excellent with honors
- Ranked as the eighth top in the specialization.

Training

- National Center of Research and Radiation Technology-Atomic Energy commission.
- General Authority of the Control of Egyptian export and import (Training in food Laboratories)
- Atomic Energy commission.

Course

Food Safety Program.
(GMP-GLP- HACCP- ISO22000- BRC- ISO19011)
Food allergen management.
Pest control.
GMP.
Documentation & Record.
Internal audit.
Food defense.
Basic safe food handling.

• HACCP.

Contact

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Email: merna.barsoom22@gmail.com

Languages

Arabic: Mother Tongue

English: V. Good

Personal Information

Date of Birth: 24/03/1994

Marital Status: Married

<u>software</u>

Microsoft office

Typing

Vehicle License:

Egyptian license

Qatari license (going on)

Personal Skill:

Excellent Interpersonal Skills.

Excellent Problem-Solving Skills.

Excellent Ability of Time Management.

Work Under Pressure

Experience



Date: Since September 2019 till October 2021. Employer name: CSC (6th of October Custom Storage Company). Job Title: Sales specialist

Job duties and responsibilities:

• Answering customer inquiries, scheduling meetings, and sales appointments, and following up with customers about their order status.

• Creating and processing orders in a timely manner, processing requests

for rush orders, and reviewing pending orders and customer requests to ensure customer satisfaction.

Handling administrative duties for the company and its executives and

management teams.

Conduct sharp and analytical market and competition research and

modifications to the company's sales policies as needed.

ICFI

INTERNATIONAL COMPANY FOR FOOD INDUSTRIES

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Date: Since March 2018 till September 2019.

Employer name: ICFI (International Company for food Industries). Job Title: Quality control (Chemist & Microbiologist specialist). <u>Chemist Job duties and responsibilities :</u>

1-Perform all chemical tests for raw materials , intermediates and final products to ensure that they meet the standards (PH, acidity, Refractive index, Brix, Viscosity, Moisture, salt analysis, water activity).

2-Test new product for flavor, texture, nutritional content, chemical specification to ensure that the new product meet the standards.3-Monitring the products during the validity period to ensure its physically and chemically quality.

4- Perform calibration of lab. Equipment.

Microbiologist Job duties and responsibilities :

1-Perform the microbiological testing for raw materials and final products(Yest & Mold- TBC- Lactobacillus spp- E-coli- Total coliforms, Salmonella spp- Enterobacteriaca) to ensure that they comply the specifications.

2-Perform stability testing (Routine & pre-market on new products).

3-Enviromental monitoring of sterile testing area of QC (Routine & Validation) by Machine swabs, Air plates, Worker swabs.

4-Perform Microbiological testing on water used in production.

5-Prepare all lab. Media

6- Perform calibration of lab. Equipment.

RA'A

Date: Since October 2017 till February 2018. Employer name: Raya Integration.

Job Title: Project Manager Assistant.

Job duties and responsibilities:

Responsible to send and receive letters from and to PMO office from

customer side.

- Responsible to keep and validate a hard copy from each project archiving .
- Administrative works and collecting reports among various team.
- Giving significant Role to collect reports among the SLA project type

(such as low current projects).

- Typing all word files and templates of letter formats.
- Preparing excel sheets for the interim payment values to ready for the

PM for further usage in further stages.

• Gathering the invoices of supply.



Date: Since February 2017 till September 2017.

Employer name: Golden Pack Group (HB International Company). Job Title: Research and Development Engineer (R&D Engineer). Job duties and responsibilities:

Study and perform organoleptic testing of raw material daily as part of training to be a flavorist.

• Compound a broad range of flavors such as simple mixture, extract,

emulsion, and powders blends in support of sample requests and project needs to fulfill briefs.

- Spray dry flavors in support of sample request and project needs
- Perform physical, chemical, and organoleptic testing and analysis of flavors.
- Work with analytical group for flavor matching project.
- Continually study and learn the different aspect of flavor chemistry.
- Participates in sensory panels and other development opportunities.
- Maintain inventory of raw materials and lab supplies.
- Support junior flavorist on various flavor project in both internal and external.