Mohamed Fathy Mohamed

Objective:

- I am seeking for working in a dynamic team where I can develop my personnel skills and playing an important role to satisfy my enthusiasm for creative teamwork.

Personal Data:

Date of Birth : 26/07/1984

Address : 481 alnarges-5th settlement-New Cairo- Egypt.

Military Status : Exempted

Marital Status : Married

Driving License: Valid

Education

Faculty : Science

Universities : Tanta (2005)

, El-Monufya University (2009).

Specialization (s) : Microbiology – Chemistry & Microbiology.

Graduation Years: May 2005 (Microbiology), May 2009 (Chemistry & Microbiology).

Grades : Good (Microbiology), Good (Chemistry & Microbiology).

Pre-master (2011).

Student in M .Sc. in nanotechnology by microorganisms.

Experiences:

1. Working in *Dakahlia group* (group of Companies) as lab supervisor Q.C department since June 2015 till now.



Responsibilities

- Assist Q.C manager in any Out of Specification, deviation, risk assessment, Root Cause Analysis and Environmental Monitoring Investigation evaluation activities to a timely conclusion, with appropriate CAPA identified.
- Assist the quality manager in internal audits, HACCPs plan & sampling plane.
- Responsible for direct supervision of laboratory microbiologist and Technician.
- Reports to the Quality manager but has a wide level of independent action.
- Internal quality control of performance for media, reagents, kits & Quality assurance of results for the continuous evaluation.
- Conduct microbiological tests to enumeration and detection of pathogenic microorganisms.
- Assist with the preparations of audits done by customers and third party firms.
- **2.** Working in *ARMA* Food Industries (group of Companies) as microbiologist in Q.C department since June 2011 June 2015.



Responsibilities

- Sharing in accreditation of lab in ISO/IEC 17025:2005.
- Responsibility for the technical operation starting from sample receiving to test results reporting.
- Antimicrobial susceptibility testing—Swabs testing and ATP levels measurement for hygiene and cleaning monitoring.
- Microbiological examinations including isolation and identification (Qualitative, quantitative and confirmation) & Enumeration and detection of pathogenic microorganisms.
- Takes care of calibrations and routine maintenance, verification& performance of lab's instruments
- Microbiological examinations of food and water testing based on ISO 17025 standard specification scope :

NO	TEST ITEMS	STANDARD TEST METHOD
1	Total plate count	ISO 4833:2003
2	Enumeration of yeasts &moulds	ISO 21527-2:2008
3	Enumeration of coliforms	ISO 4832:2006
4	Enumeration of Enterobacteriaceae	ISO 21528:2006
5	Enumeration and detection of <i>E.coli</i>	ISO 16649-2:2001
6	Detection of salmonellae	ISO 6579:2002
7	Enumeration and detection of staphylococcus aureus	ISO 6888-1:1999 AMD1: 2003
8	Enumeration of Lipolytic microorganisms	Compendium of Analytical Methods Ch 11

- Quality control of performance for cultures media, reagents, kits, sera and reference strains.
- Quality assurance of results for the continuous evaluation.
- Participation in regular Proficiency Testing (P.T) programs
- Following up and checking the effectiveness of CIP procedures.
- Good controlling skills in filling and processing areas.
- Familiar with analysis of edible oils, ghee, foods based on fats, soap, boiler water, industrial waste water and raw materials.
- Good knowledge of food safety management systems (ISO 22000-BRC), HACCP, GMPs and GLPs.
- **3.** I was worked at *ALFA* laboratories as Chemist in Microbiology, Chemistry, Hematology, and Immunology Units from June 2006 till June 2011.

Responsibilities

- Performing intermediate check for all instruments.
- Automated chemical analysis for blood samples including liver & kidney functions, hormones and immunological analysis by using Cobas integra 400 and 800 plus instruments.
- Analysis of blood samples by Cell dyne 1700 instrument in Hematology unit.
- Analysis of Urine, Stool, Semen, sputum and swabs samples for identification and differentiation (Parasitology and Microbiology units).

Training courses:

- Awareness in ISO/IEC 17025:2005.
- Training courses in GLPs, GMPs, and HACCP
- Awareness in ISO 22000 from **ARMA** academy.
- Tanning in T.Q.M from *Brokylen* academy.
- Awareness in Six sigma (orang belt) from *Brokylen* academy.
- Training in measurements and calculations of uncertainty from *ARMA* academy.
- Training course at *Alfa* laboratories for clinical investigations-Microbiology, Chemistry, Hematology, PCR Units- (2006).
- Training course at Center for agricultural research in K.F.S. -Microbiology department-(summer 2004).

Languages Skills:

- Arabic: Mother tongue, Native Speaker.
- English: Very good in; Reading, Writing and Speaking.

Computer Skills:

- ICDL (ISI center).
- Microsoft Office.
- Internet Skills.

Personal Skills:

- Interactive and fast enough to learn new technologies and science.
- High communications skills.
- Work flexibility i.e. being in a shift rotation system.
- Ability to work in a group or individually according to the job requirements.

I HOPE I WILL BE ONE OF YOUR WINNIG TEAMWORK