

# **Adel Nowefaa Gad Mussa**

*Address:* 10<sup>th</sup> of Ramadan city – EGYPT

*Phone:* (+2) 01224045708 *E-mail:* [adelnowefaa@gmail.com](mailto:adelnowefaa@gmail.com)

*Website:* <http://nowefaa-lyo.weebly.com>



## **Personal Information**

*Nationality* : Egyptian *Religion* : Muslim  
*Marital Status* : Married *Birth date* : 6/2/1970  
*Military Status* : Finished *Driving License No.* : 27002061301211

## **Profile:**

*A section head with a wide range of experience in the instrumentation techniques, Able to work on own initiative and as part of a team. Proven leadership skills involving managing, developing and motivating teams to achieve their objectives, analytical, design and problem solving skills dedicated to maintaining high quality standards*

## **Objective:**

*To be a part of a highly professional team, to seek greater challenges and more responsibilities in an Administrative oriented company, to apply the knowledge attained from my previous work experience and widen it.*

## **Education**

- *Bachelor degree of Science ((Biochemistry)) May 1993*
- *Alexandria University*
- *Diploma of Biochemistry & Physiology – August 2008*
- *Suez Canal University*
- *Grade: Very good*

## **Job Information**

*Work Address* : *Egyptian International Pharmaceutical Industries Co. EIPICO*  
*Current Post* : *Department Head of Sterile Products*

## Skills

*Language* : English -- good

*Computer* : Windows – Word – Excel – Power point

*Training Courses* :

1. cGMP
2. ISO ( 9001 – 14001 )
3. IQ & OQ Validation by USIFROID (France)
4. Validation of Sterile Area
5. Lyophilization Course , By KLEE (Germany)
6. Reviewing Batch Records & Preparing S.O.P's.
7. Internal Auditor (Quality & Environment).
8. Occupational Health and Safety Auditor.
9. Risk Management.
10. Online training of lyophilization.
11. QMS Lead Auditor by Quality Academy

## Experience:

From 4/1994 till now in sterile liquid Areas as:

1. *In Process Control specialist about 1 year in sterile areas dpt. {Eye Drops, Vials, Ampoules, Lyophilized products and Antibiotic vials}*

### **1.1 Preparation of Liquids**

*Check, inspect and sampling for dissolving and mixing processes of different raw materials according to the specifications and batch records.*

### **1.2 Preparation of Bulk.**

*Check, inspect and sampling for the addition process of the suspended raw materials according to the specifications and batch records.*

### **1.3 Filling**

- a) *I.P.C. and sampling for the Filling weight during filling process.*
- b) *I.P.C. monitoring and testing for Clarity, Sealing and leakage.*

### **1.4 Lyophilization**

- a) *I.P.C. Sampling and testing for moisture content after the lyophilization.*
- b) *I.P.C. of sealing processes.*

### **1.5 Packaging**

- a) *I.P.C for sealing, leakage, labeling and over printing.*

b) I.P.C. for Carton over print process.

**2. Production Officer in Sterile Powder Area for 1 year**

2.1 Mixing and preparation of the sterile powder of different raw materials according to SOP, the specifications and batch record.

2.2 Filling of the vials and monitoring of the filling weight during filling process.

2.3 Packaging

a) Monitoring of the labeling over print.

b) Monitoring of the Carton over print process.

c) Monitoring of the automatic and manual packaging.

**3. Production Officer in Sterile Liquid Area of ampoule , vial, eye ointment, eye drops and lyophilized products for 2 year**

3.1 Perform the sterile addition process of the suspended raw materials according to the SOP, specifications and batch records.

3.2 Filling

a) Monitoring of the filling weight during filling process.

b) Monitoring and testing for Clarity, Sealing and leakage.

**4. Lyophilization Supervisor in Liquid Area for 3 years**

4.1 Responsible for the cycles and all steps of the freeze dryers.

4.2 Responsible for the technicians of the section and their training programs.

4.3 Responsible for the parameter input of the different lyophilization cycles and the passwords for the operators.

4.4 Sampling and testing for moisture content after the lyophilization by Karl Fischer.

Responsible for the calibration program of all the devices, gauges and balances of sterile areas.

Responsible for the changing program of all types of filters in sterile areas.

**5. Assist. Manager of Sterile Area ( 3 years)**

**6. Head of Lyophilized Products from 2005 till 5/2015**

- **Generating a new recipes**
- **Modifying the existing recipes**
- **Handling of problems of the Freeze Drying Cycles**

**7. Dpt. Head of Sterile Products from 5/2005 till now**

*Thanks for your attention...*

*Sincerely Yours,*