




## MOHAMAD NOUR LABANIEH


Date of birth: 01/01/1990


Nationality: Syrian

Gender: Male

### CONTACT

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null  
YENİŞEHİR, Turkey

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### WORK EXPERIENCE

**15/09/2020 – 15/09/2022** – Mersin, Turkey

#### R&D formulation chemist

##### TITANIUM KIMYA

- Support R&D operation in formulation development for skincare and personal care products: formulating, research, testing and stability of new skincare products
- Research science-based raw materials and technology
- Reformulate and improve existing formulas when necessary
- Review professional journals and scientific papers to keep up-to-date changes/issues in processing methods, production formulation, delivery technologies, and Legal & Regulatory affairs, which could affect company products or processes
- Develop master formula and manufacturing methods in conjunction with the QA and Production team.
- Assist Production team for full scale-up of new formulas and solve manufacturing issues if any.
- Oversee cosmetic lab assistant and lab activities

**07/02/2019 – 03/2020**

#### Research and development chemist

##### GAMA PHARMA

- Experienced Assistant care researcher responsible for initiating project concepts, developing objectives, plans, assigning priorities and completing multiple projects about creams and solutions.
- Ability to communicate with customers on technical aspects as well as regulatory and performance.
- Utilize and follow relevant legal requirements, regulations and product development standards
- Determine and perform appropriate cost reductions (raw materials)
- Scale-up of approved formulations of creams and solutions , to include identification of critical process variables.
- Ability to trouble shoot production issues and address batch variations.
- Set product specifications and write compounding procedures.
- Supervise and coordinate pilot batches
- Provide paperwork for new formula and new raw materials to operations
- Provide specifications and other information to QC to receive and test new ingredients and finished goods
- Research product formulations and properties and interactions of raw materials.
- Interpret results of laboratory findings and assess risks involved in new products, and communicate findings to sales and upper management
- Remain up to date and current on trends in the retail market and trends on formulations materials, ingredients, etc.
- Training and supervising technicians and temporary employees
- Working knowledge of FDA regulations, and cGMPs
- Notebook documentation

Mersin, Turkey

**01/11/2015 – 03/2020**

## Quality Control Manager

### GAMA PHARMA

- Ability set up a laboratory management system and to manage laboratory equipment procurement
- Developing, designing and/or applying new laboratory instrumentation, automated test systems, test fixtures needed for laboratory testing or in support of upgrading the laboratory infrastructure. Make the installation, testing and validation of the new and/or revised instrumentation
- Designing new laboratory measurements, interpret and apply laboratory data to solve production and laboratory problems
- Follow up the Technical Service issues at Laboratory.
- Providing systematic solutions for technical problems transmitted by Refinery Management.
- Organizing the Laboratory Management System activities
- Conducting courses in the chemistry of pharmaceutical and cosmetic Industries based on ISO standards.
- Read and interpret analytical methodology and the USP.
- Perform analytical testing of pharmaceutical products using appropriate analytical methodology.
- Conducting courses about new chemical analysis techniques such as HPLC in English and Arabic language.
- Analyse samples in accordance with appropriate analytical test procedures, to ensure that samples are tested in accordance with client requirements.
- Testing samples using techniques such HPLC and Wet Chemistry.
- Calibration and validation of equipment depending on GLP standards
- Conduct routine and non-routine analyses of in-process materials, raw materials, environmental samples, finished products, or stability samples.
- Identify quality problems and recommend solutions.
- Monitor testing procedures to ensure that all tests are performed according to established item specifications, standard test methods, or protocols.
- Perform validations or transfers of analytical methods in accordance with applicable policies or guidelines.
- Carry out stability testing in accordance with approved methods such as HPLC, UV-Vis spectrophotometer, and FTIR.
- Carry out microbiological test of finished unsterile products (Shampoos, Creams, Tooth Paste, and Feminine Wash) in microbiological laboratory.
- Work with GMP and GLP rules.
- Develop new analytical methods.
- Testing samples using techniques such HPLC, Viscometer, pH mete..etc.
- Use all instruments available in our laboratories (FTIR, Automated titration, UV-Vis, HPLC .... Etc.).
- Maintain accurate, detailed records of work performed using available data collection media.
- Write laboratory reports and other interdepartmental correspondence.

MERSIN, Turkey

**01/12/2014 – 01/10/2015**

## QC laboratory director

### SHIFA PHARMA

- Analyse the Concentrations of raw materials
- Analyse the sterility of finished sterile and unsterile products (Ampules, Syrups, Suspensions, and Vials)
- Analyse in process and finished products (Ampules, Syrups, Suspensions, Tablets, and Vials) by HPLC instrument.
- Develop new analytical methods.
- Testing samples using techniques such GC, HPLC
- Analyse samples in accordance with appropriate analytical test procedures, to ensure that samples are tested in accordance with client requirements
- Use all instruments available in shifa pharma laboratories (GC, FTIR, Automated titration, UV-Vis, HPLC .... etc.).
- Calibration and validation of equipment depending on GLP standards

ALEPPO, Syria

**03/03/2013 – 01/08/2015**

## **ALEPPO UNEVERISITY**

Lecturer

- Teacher of Analytical Chemistry. (Arabic and English Curriculum)
- Teaching the practical part of Analytical Chemistry subjects.
- Teaching how to use instruments in Analytical lab (GC, Automated titration, UV-Vis, HPLC .... etc.).
- Teacher of Biochemistry science.
- Teaching how to get blood sample from patient.
- Teaching analysis methods of biology samples (blood, Urine, .....).

ALEPPO, Syria

**07/2011 – 05/2015**

## **ALMOSTAKBAL HOSPITAL**

BIOCHEMIST

Clinical Analytical laboratory/Future Hospital

- Supervising the laboratory and monitoring the analysis operations.
- Analyse all kinds of biology samples (blood, Urine, Sperm, .....).

ALEPPO, Syria

**07/2013 – 12/2014**

## **TEACHER**

Ahel Alkher institute

- Teacher of chemistry for Elementary and secondary grades.

ALEPPO, Syria

**07/2012 – 03/2013**

## **CHEMIST**

Envirobland Company

- Analysing and monitoring water in factories and Hotels.
- Marketing Water treatment instrument.
- Monitoring Water treatment procedures.
- Analyse water before and after treatment

Beirut, Lebanon

## EDUCATION AND TRAINING

**28/02/2019 – CURRENT – Mersin**

### **Master degree in chemistry**

Mersin University

**03/2013 – 10/2015 – ALEPPO, Syria**

### **MASTER DEGREE IN ANALYTICAL CHEMISTRY**

ALEPPO UNEVERISITY

- Principles of Chromatographic.
- Analytical Chemistry.
- Automatic Analyses.
- Great command with gas chromatography instrument.

**2007 – 2012 – Aleppo, Syria**

### **BSC. CERTIFICATE IN CHEMISTRY/BIOCHEMISTRY BRANCH**

Aleppo Uneversity

- Principal of Biochemistry.
- Advanced Biochemistry.

- Principal of Analytical chemistry.
- Advanced Analytical chemistry.
- physical chemistry.
- Inorganic chemistry.
- Organic chemistry.

## LANGUAGE SKILLS

**MOTHER TONGUE(S):** Arabic

**OTHER LANGUAGE(S):**

**English**

**Listening**  
C1

**Reading**  
C1

**Spoken  
production**  
C1

**Spoken  
interaction**  
C1

**Writing**  
C1

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**Turkish**

**Listening**  
B2

**Reading**  
B2

**Spoken  
production**  
B2

**Spoken  
interaction**  
B2

**Writing**  
B2


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## CONFERENCES AND SEMINARS

### **Seminars**

Developing a new butyl-modified Aleppo bentonite support and using it in gas chromatographic analysis.

## RECOMMENDATIONS

  
Under request

## CERTIFICATIONS

### **Certifications**

TRAINING CERTIFICATE FOR HPLC SYSTEM