# AAKIL A. KADIYAVALA

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Widespread experience in **formulation research and development**, believing in team work and positive outcomes in time bound process. Ability to understand the projects and frame its strategic planning for on time completion.

My work profile gives me the opportunity to lead and motivate myself with positive work environment to achieve aspiration. I have contributed my enthusiasm, reliability, integrity and perseverance to fulfil the job requirements necessary to meet company specifications.

# **Skill Acquired**

- Sound experience of Formulation development department and worked for various pharmaceuticals dosage forms like Solid dosage forms, Liquid Orals, Semi Solid dosage forms.
- Familiar with equipment's like FBP, FBD/ Rapid dryer, RMG, Compression M/C, Auto coater, Roller compacter, Packing Machines, IR moisture balance, DT apparatus, Friability tester etc.
- Proficient to carry out technology transfer of Solid dosage forms, Liquid Orals, Semi Solid dosage forms.

### **Professional Experience**

Mar 2014 Onwards | Executive – Technical (Exports) (4 Year and 7 Month)

Corel Pharma Chem, Ahmedabad, India

#### Job Profile

- Formulation development of Solid and liquid dosage forms for ROW market.
- Literature search for the assigned project, to prepare tentative list of material and make the material available to initiate the trials.
- Pre formulation studies.
- To design and plan formulation trials, Pilot batches and Execute batches.
- **Co-ordination** with Analytical development department, DRA, Production team (QA, QC, Production), and Corporate.
- Prepare and maintain all supportive **documents** related to the project.
- Stability studies and data interpretation as per ICH guidelines.
- To perform joint lab scale trials as well as troubleshooting various manufacturing process problem at customers end.
- To handle QIP and CIP projects from customers.
- Review and update SOPs and other final documents.

Special project exposure: Orally dissolving film (ODF) and Pellets.

**Country travelled for technical support:** China, Thailand, Vietnam, Bangladesh and Iran.

Jan 2013- Mar 2014 | Executive – Formulation Research and Development (1 Year and 3 Month)

Plethico Pharmaceuticals Limited, Indore.

#### **Job Profile**

- Formulation development of Solid and liquid dosage forms for ROW and domestic market.
- Literature search for the assigned project, to prepare tentative list of material and make the material available to initiate the trials.
- Pre formulation studies.
- To design and plan formulation trials, Pilot batches and Execute batches.
- **Co-ordination** with Analytical development department, DRA, Production team (QA, QC, Production), and Corporate.
- Prepare and maintain all supportive **documents** related to the project.
- Stability studies and data interpretation as per ICH guidelines.
- Preparation of **PDR**, **BOM** and **MFC** etc. with complete filing as per regulatory requirement.
- Technology transfer at manufacturing site for exhibit batch with manufacturing process validation.
- To handle QIP and CIP project.
- Review and update SOPs and other final documents.

#### May 2010 – Dec 2012 | Junior Research and development scientist (2 years and 8 months)

Corel Pharma Chem| Ahmedabad, India

#### Job Profile

- Formulation development for Domestic as well as regulatory market.
- Formulation development of Mouth dissolving tablet, Delayed release tablet, Controlled release tablet and liquid dosage forms by different polymers/Excipients.
- Solubility enhancement of poorly soluble APIs by various techniques of Solubilization and development of final formulations.
- Cost reduction of existing products and cost effective production process for new products.
- To perform joint lab scale trials as well as troubleshooting various manufacturing process problem at customers end.
- Functioning as an internal auditor for ISO 9001:2008 certifications.
- Achievements: Successfully developed and launched high glossy universal system film coating material.

#### **Education:**

• 2006-2010 | Bachelor of Pharmacy

MES college of Pharmacy, Bangalore (Rajiv Gandhi university of Health science) 3<sup>rd</sup> year-69.75 % (2009) 4<sup>th</sup> year-67.83 % (2010)

• 2003-2005 | Diploma in Pharmacy

Al-Ameen college of Pharmacy, Bangalore (Karnataka Board) 71.40 % (2006)

## **Technical Skills:**

#### > Literature

- Patent search: reading and scrutinize useful points.
- Knowledge of ICH Quality guidelines as well as other necessary regulatory guidelines.
- Literature survey by conventional method & Internet surfing.

#### > Formulation Development

- Pellets development
- Orally dissolving films
- Sustained release dosage forms.
- Cost effective formulation development for ROW and domestic market.
- Formulation Development of Conventional, Modified Release, immediate release solid dosage forms and liquid dosage forms.

## > Instrumental Expertise:

Competent handlings of equipment like,

- Fluidised bed coater
- Extruder spheronizer
- RMG
- Fluidised bed dryer
- Blender
- Tablet Compression Machines
- Auto coater
- DT Apparatus
- IR moisture balance

## **Computer Literacy:**

- Oracle JDEdward
- Microsoft office
- Internet tools
- Knowledge of Basics
- Sage CRM software

# > Personal information

Permanent Address: 12, Aabad Bungalows, Nationality: Indian
Near Nasim parlor, Marital Status: Married

Fatehwadi, Sarkhej Road, Hobbies : Playing cricket, watching

Ahmedabad-380055. football and Reading.

Gujarat. Languages Known: English, Hindi, Gujarati

**Date of Birth** : 30<sup>th</sup> of July, 1986 and Marathi, Urdu.

**Gender** : Male

**Current package:** 9.75 lacs annul

Expected package: As per company norms

**References:** shall be available on requirement.

I solemnly declare here, that all the facts mentioned above are true to the best of my knowledge.

Date:

Signature:

(Aakil Kadiyavala)