

## **JOB DESCRIPTION**

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**ROLE:** Sr. Executive (Liquid dosage forms)

**SALARY AND BENEFITS:** Negotiable

**REPORTS TO:** Sr. Manager-F&D

**LOCATION:** Vadodara

**TIME:** 12.00pm to 9.00pm (IST)

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### **PRIMARY RESPONSIBILITIES:**

- Formulation and Development of liquid oral dosage forms.
- Pre-formulation study.
- Literature search for technical justifications.
- Design and perform the development trials, optimization of formulation and scale up (process evaluation) of liquid dosage forms for Europe submission.
- Expertise on Dissolution profile matching (F1-Dissimilarity factor & F2-Similarity factor) through adopting different Formulation and Process strategies and design dissolution study.
- Optimization of Formulation Composition and Process with the concepts of Design of experiments.
- Interpretation of Physicochemical data and application in formulation development.
- To monitor the Scale-up Batches, Pre-exhibit Batches and Validation Batches.
- To Design, perform and review Pharmaceutical Development report for new formulation.
- To design and review product specifications (in-process, finished product and shelf life).
- Effective coordination with team by educating stringent means for routine product development activities.
- To give technical support to regulatory affairs department in solving product related queries.
- Effective co-ordination with all the dept. (RA, ADL, Production and purchase).

### **SECONDARY RESPONSIBILITIES:**

- Develop & implement processes to bring out efficiencies in the delivery of projects.

### **ESSENTIAL EXPERIENCE, SKILLS AND ABILITIES**

- 4+ years of experience in development of Liquid oral dosage forms for Regulated & Semi-regulated Markets.
- Expertise in formulation development & technology transfer of oral dosage forms.
- Knowledge of ICH, USFDA, EMA & SUPAC guidelines for generic product development.