

RESUME

BODDU SHIVA KRISHNA

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Career Profile:

Currently employed at Zydus research centre as a senior scientific assistant from December 2nd 2024

Having 3 + years of experience in Biological E limited Vaccines manufacturing. As a Senior Executive from April 2021 to November 2024

Currently, managing Formulation development and Tech transferring activities.

Job Responsibilities:

- Drug product development and technology transfer of formulation process and Downstream process from R&D to manufacturing site
- Conducting compatibility studies for Drug substance and Drug Product.
- Involve in formulation and downstream trials during optimization.
- Preparation of Master Formula Records (MFRs), Batch Process Records (BPRs) of manufacturing and other documenting activities,
- Preparation of study protocols & Stability protocols.
- Preparation of product development & study reports.
- Handling the Depth filtration, TFF system & centrifuge system.
- Filtration of final product at aseptic conduction.
- Execution of GMP batches.
- Handling QMS works like Change control, Deviation like OOS (Out of specification, CAPA (corrective action and preventive action and New document initiation.
- Handling analytical works like Estimation of Protein content by Biochemical assays and HPLC.
- Having Good experience in aseptic handling and aseptic behavior.
- Follow good documentation practices and good laboratory practice during development work.

Projects Handled:

- Actively involved in scale up process of vaccines like RBD, Typhoid conjugate vaccine, Japanese encephalitis vaccine, Tetanus toxoid, Diphtheria toxoid, acellular pertussis vaccine, Pneumococcal conjugate vaccine, Liquid pentavalent vaccine, HEXA valent vaccines.
- Actively involved in scale up and development process of mAbs like Daratumumab, F.C mutein.
- Handled and implemented Change Controls activity in GMP controlled area in manufacturing site.
- Actively involved in PCT (Pre-clinical toxicology) Phase-I & Phase-II final Drug product material generation.

Achievements:

- I was awarded as BE STAR for the consecutive years of 2022-2023 & 2023-2024

Academic Qualification

- M. Sc. (Integrated Biotechnology) 2015 to 2021
- Kakatiya University Hanamakonda, Warangal district.

Accomplishments & Curricular Activities

- Played key-role in the manufacturing and submission of Meningococcal Conjugate, RBD, & LPV vaccines for Preclinical toxicology study, Phase-I and Trouble shooting.
- Played key-role in process improvements and trouble shoot in formulation process at large scale.
- Motivated, Self-assured and Team-player.

IT Skills

- MS Office
- JMPS software

Personal Information:

Date of Birth: 09/08/1996

Nationality: Indian **Gender:**

Male

Marital Status: Un-married

Languages: Telugu, Hindi, English

Father: Mr.B.Kumara swamy **Mother:**

Ms. B.Rajitha

Permanent Address: Rampur Hanamakonda -506151 **Present**

Address: Majeedpur –500078

Offered a Managerial position, one will contribute to the utmost satisfaction of a growing Organization. I will also be effective as a team leader of an inter-disciplinary group working on a specified goal.

Place: Hyderabad

Date:

(Shiva Krishna .B)