

VSV TRINADH

FORMULATION ANALYTICAL RESEARCH AND DEVELOPEMENT PROFFISSIONAL IN INJECTABLES AND OPHTHALMICS

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Dynamic and result oriented professional with rich experience in Analytical Research and Development. Detail oriented and can perform technical duties following standard operating procedures and general laboratory safety rules. Knowledge in analytical instruments application and conversant with the modern spectroscopic and chromatographic techniques. Ability to work with minimum supervision and meet required deadlines carefully; methodically and accurately employs analysis and creativity to form productive systems. Strong analytical and communication skills, resourceful with the ability to mingle with people easily and manage things amicably. Dedicated in outstanding ability to analyze, gather, write, evaluate, and produce detailed reports on critical projects. Confident enough to interact effectively with cross functional scientists.

Professional Summary

A qualified post graduate (Analytical chemistry) with 13 years of experience in Analytical research and development of pharmaceutical products mainly Injectable, Ophthalmic and Oral solid products.

Associated with research center of Eugia Pharma Specialties Ltd. as an analytical scientist in formulation Analytical development and research.

Expertise in analytical method development with a focus on injectable, ophthalmic.

Strong knowledge of regulatory requirements and Good Laboratory Practice (GLP). Possesses good knowledge on various Pharmacopoeia specifications and International guidelines (ICH, FDA guidelines) defined for analytical method development and validation of different pharmaceutical products.

Adept in analytical method transfer protocol preparation.

Well-versed in handling different analytical instrument operations for enhancing operational effectiveness of equipment.

An ambitious and confident individual, with drive to achieve and excel on given targets.

Sound communicator with good analytical, problem solving & organizational abilities.

Technical Skills

HPLC Proficiency	●●●●○
GLP Knowledge	●●●●○
Instrument Calibration	●●●●○
Protocol Preparation	●●●●○
Stability Testing	●●●●○

Soft Skills

Teamwork
Leadership
Problem-solving
Effective communication

Work Experience

Jan 2012 - Jul 2024

Research Associate-II to Scientist-II TEAM LEADER

AUROBINDO AND EUGIA PHARMA SPECILATIES PVT LIMITED (BACHUPALLY & PASHAMYLARAM)

12 years experience in Injectables& Ophthalmic:

- **Analytical Method Transfers (AMT)**- Ophthalmic and Injectables
- Analytical Method Transfer Protocol and Pre-Requisite Preparation
- Comparative Transfers
- Co validation
- Complete or Partial (Re-validation)
- Method transfer Waivers.

- Method Validation Protocol Review
- Forced Degradation Studies
- Mass Balance Determination

• **Analytical Method Development (AMD):** Ophthalmic and Injectables.

Stability Studies of Ophthalmic and Injectables

- Preparation of Standard testing procedure/ Method of Analysis and Review the Documents.
- Dissolution Method Development support for immediate release.
- Water loss study
- Peak purity measurement and critical parameters
- Handle the laboratory incidents
- Knowledge about OOS-OOT-CAPA

Achievements:

- Successfully achieved to meet timelines from Development to Exhibit lots of Ophthalmic and injections with High quality.
- Successfully assisted to set up a newly developed Specialty Drug Products' Analytical laboratory (Ophthalmic, Injectable, Drug Products) consisting highly sophisticated Instruments and cGMP norms in very shorter time span.

Apr 2011 - Jan 2012

Research Associate -II

Aurobindo Pharma (Oral Solids)(Bachupally)

Stability Studies of Oral Solids

- Preparation of Standard testing procedure/ Method of Analysis .
- Dissolution Method Development support for immediate release.
- Knowledge about OOS-OOT-CAPA

Instrumental Handling:

- HPLC (High Pressure Liquid Chromatography)
- UPLC
- UV
- Water content by KF
- USP TYPE-I Dissolution

Achievements:

Successfully achieved to meet timelines from Development to Exhibit lots of Oral solids with High quality.

Education

MSc Analytical Chemistry

VSM College, RAMACHANDRAPURAM
(2005 - 2007)

BSc Chemistry

Modern Degree College, RAMAHANDRAPURAM
(2002 - 2005)

Intermediate MPC

Shantiniketan Junior College, RAMAHANDRAPURAM
(2000 - 2002)

Achievements

- Successfully led the Ophthalmic Group at Eugia Pharma, ensuring high-quality product development from initial phases to exhibit lots in compliance with OGD guidelines.

Hobbies

Volunteering in community health programs, Participating in pharmaceutical industry seminars and workshops

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