

RESUME

K.NITHIYANANTHAN. M.Pharm (Ph.D)

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Executive Summary

⇔ **M.Pharm (Ph.D) in Pharmaceutical Analysis** with 8 years experience in pharmaceutical industry & 14 Years in Academics and Total of **22 Years Experience**.

⇔ An effective communicator with excellent relationship building & interpersonal skills. Strong analytical, problem solving & organizational abilities. Possess a flexible & detail oriented attitude.

Qualification

Qualification	Name of Institution	Year of Passing	Division
B.Pharm	Adhi Parasakthi College of Pharmacy, Melmaruvathur, Chennai, Tamilnadu	April 1998	1st
M.Pharm	Adhi Parasakthi College of Pharmacy, Melmaruvathur, Chennai, Tamilnadu	Aug 2005	1st
Ph.D	Acharya Nagarjuna University, Guntur, AP	Continuing from Nov 2009	

Experience

1.Academic Experience:

Handling UG & PG Subjects like Pharmaceutical Analysis, Validation and Documentation, Forensic Pharmacy, Drug Regulatory Affairs.

2.Administration Experience:

Experience in prepare AICTE, PCI, University and other Administrative related documentations.

3.Industrial Experience:

- Prepare and review relevant SOPs, protocols, validation and stability reports.
- Review and determine the acceptance of analytical work in terms of accuracy and consistency in compliance with **US FDA, ICH** guidelines
- Develop analytical methodology for API & Formulation development projects, and validate methods in accordance with SOPs and cGMP as per ICH Guidelines.
- HPLC method development and validation for purity, potency, identity, and dissolution
- Stability studies and Drug release testing
- Forced degradation studies on API
- Direct interaction with project team members, including presenting data at project team meetings
- Critical review of data

- Active involvement in solving technical challenges that arise during product development; Preparation of technical documents such as protocol preparations ,test procedures, and stability reports.
- Provide accurate, written documentation of all analytical work, including detailed observations and conclusions.
- Independently operate, maintain and troubleshoot laboratory instrumentation.
- Manufacturing of Finished products Such as ointments, liniments, Cream and Gel Preparations
- Experience in Formulations (extended drug release, Sustained release tablets etc.,)
- Manufacturing of Pharmaceutical Formulations Such As Tablets, Capsules & Liquid Orals.

4. Instruments Handling:

- HPLC-Autosampler WatersAlliance 2695 (Millenium & Empower), Agilent 1100 &1200 series (Chemstation).
- Ultraviolet/Visible Spectrophotometer (Shimadzu 2450).
- Dissolution Autosampler (Electrolab TDT 08L)
- GC Agilent 6980 (Headsphase & Manual)
- Rudolph Autopol V Polarimeter.
- Malvern Particle Size analyser(Mastersizer Hydro S-2000)
- LOD (Sartorius MA 45-IR Moisture Analyser)
- FT-IR 1000 Perkin Elmer.
- Metrohm Autotitrator 785 DMP(Water Content) , 798 MPT (Potentiometric Titrator)

1.Adhikavi Nannaya University, Tadepalligudem Campus

Asst Professor **29.11.2021 to Till Date**

2.Vaasudhara College of Pharmacy, Bangalore

Associate Professor & Vice principal **30.01.2021 to 27.11.2021**

3.Venkateswara College of Pharmacy, Chittoor

Associate Professor **01.02.2019 to 28.01.2021**

4.Rahul Institute of Pharmaceutical Sciences & Research, Chirala

Associate Professor & Administrator **Feb 08 to Jan 2019**

5.Biocon Ltd, Bangalore

Executive in Validation Team (Nonroutine Analysis) **April 2007-Jan 08**

6.Medreich R&D, Bangalore
Executive in Analytical R & D

since Aug'05-March 07

7.Mclaren Biotech (Pvt Ltd), Hosur
Q.C Chemist

since Nov'99-Oct '03

8.The Reward Pharmaceuticals, Chennai
Q.C Chemist

since Oct '98-Nov '99

Academic Project Profile

Title:

Simultaneous Estimations of **Valdecoxib** and **Tizanidine Hydrochloride** by UV Spectroscopic and RP-HPLC methods in tablet dosage forms.

Description:

An attempt was made in this project to device a simple, precise, cost effective, rugged, robust and accurate spectroscopic and RP-HPLC methods.

Publications:

Published in IJPS, **Year:** 2007 | **Volume:** 69 | **Issue:** 1 | **Page:** 132-134, **DOI:** 10.4103/0250-474X.32128.

IT Skills: Windows'97, 98 &2000, MS-Word, MS-Excel, PowerPoint.

Personal Address

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| 4) TELEPHONE NOS.
a) Mobile No | : | +91 7396454605, +91 7010664299. |
| 5) DATE OF BIRTH | : | 15.05.1973. |
| 6) LANGUAGES KNOWN | : | English, Telugu, Tamil, Kannada, Oriya, Hindi |