

**Method development and validation for the estimation
of Nipastat drug substance by high performance
liquid chromatography**

SUBMITTED By

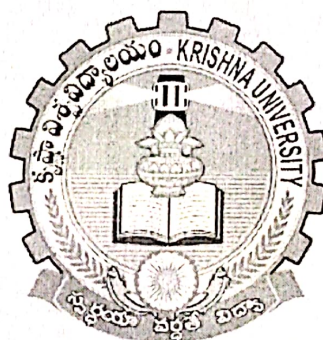
CH.DEVALATHA

(Y18OCH102004)

Under the Supervision of

Dr.V.Sreeram, M.Sc, M.Phil, Ph.D.

**DEPARTMENT OF CHEMISTRY (P.G)
A.G & S.G. Siddhartha Degree College, Vuyyuru**



**THE DISSERTATION SUBMITTED TO
KRISHNA UNIVERSITY, MACHILIPATNAM
IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR
THE DEGREE OF MASTER OF SCIENCE**

April- 2020



Adusumilli Gopalakrishnaiah & Sugarcane Growers Siddhartha
Degree College of Arts & Science, Vuyyuru-521165, Krishna Dt., A.P.
AUTONOMOUS COLLEGE (Aided College of Govt. of Andhra Pradesh)
NAAC Grade : **A** grade, by NAAC, Bangalore
(Managed by : *Siddhartha Academy of General & Technical Education, Vijayawada*)
[Regd. No.45 of 1975]

N. Venkateswarlu
President

Ph.No.: 08676-233267; FAX No.08676-233830
www.agsgsc.edu.in
agsgsiddhartha@gmail.com

P. Lakshmana Rao
Secretary & Correspondent
S. Venkateswara Rao
Treasurer

CERTIFICATE

This is to certify that the work incorporated in this M.Sc dissertation entitled
“**Method development and validation for the estimation of Nipastat
drug substance by high Perfomance liquid chromatography**” is a
bonafied project work, carried out by of CH.DEVALATHA (Y18OCH102004),
M.Sc(Organic Chemistry) Student, registered with “**Krishna University**” under
my supervision.

Dr. V. Sreeram

Project Guide,

Head,

PG Department of Chemistry

Dr. V. SREERAM
HEAD

Assistant Professor

Dept. of Chemistry (P.G)

A.G & S.G. Siddhartha Degree College
VUYYURU-521 165, (Autonomous)

Email: sreeramvenigalla2008@gmail.com

EXTERNAL EXAMINER

DECLARATION

I hereby declare that the original project work embodied in this dissertation entitled "Method development and validation for the estimation of Nipastat drug substance by high Performance liquid chromatography" submitted to "Krishna University" for the award of degree of Master of Science (M.Sc) in the Chemistry of the faculty of Organic Chemistry is the outcome of investigations carried out by me under the supervision of Dr.V.Sreeram, Head, PG Department of Chemistry. I declare that the work incorporated is original and due acknowledgment has been made where ever it is not so. The same has not been submitted elsewhere for any degree or diploma.

I also declare that I myself solely responsible for the genuineness of the findings/observations pertaining to these study in order to complete this dissertation.

Place: Vuyyuru

Date:

Ch. Devalatha

CH.DEVALATHA

(Y18OCH102004)