

DECLARATION CERTIFICATE

I **Latha. R.**, certify that this thesis entitled “**Bio-chemical and Molecular Characterization of DDT degrading dehalogenase from *Pseudomonas spp.*, ”**, is the result of research work done by me under the supervision of **Dr. H. K. Manonmani** at Department of Fermentation Technology and Bioengineering, Central Food Technological Research Institute (CFTRI), Mysore, India. I am submitting this thesis for possible award of **Doctor of Philosophy (Ph.D.,) degree in Biotechnology** of the **University of Mysore**.

I further certify that this thesis has not been submitted by me for award of any other degree/diploma of this or any other University.

Signature of Doctoral Candidate (LATHA. R)

Signed by me on (date)

Signature of Guide (H. K. MANONMANI)

Date:

Date:

Counter signed by

.....
*Signature of Chairperson/Head of Department/
Institution with name and official seal.*