

**PURIFICATION AND CHARACTERISATION OF
GLUTAMATE SYNTHASE (EC 1.4.1.14)
FROM *Clostridium Pasteurianum***

BY
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THESIS SUBMITTED IN FULFILMENT OF THE
REQUIREMENT FOR THE DEGREE OF
DOCTOR OF PHILOSOPHY
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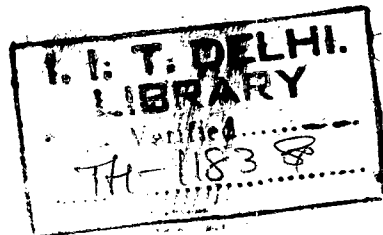


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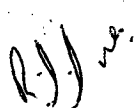
MY MOTHER

C E R T I F I C A T E

This is to certify that the thesis entitled, "Purification and Characterisation of Glutamate Synthase (EC 1.4.1.14) from Clostridium Pasteurianum" being submitted by Mr. Rakesh Kumar Singhal to the Indian Institute of Technology, Delhi for the award of the degree of 'Doctor of Philosophy', is a record of bonafide research work carried out by him.

Mr. R.K. Singhal has worked under my guidance and supervision and has fulfilled the requirements for the submission of this thesis, which to my knowledge, has reached the requisite standard.

The results contained in this thesis have not been submitted in part or full to any other University or Institute for the award of any degree or diploma.


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A C K N O W L E D G E M E N T S

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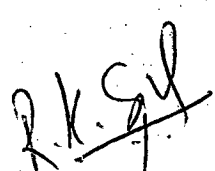
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