

BIOSYNTHESIS OF MICROBIAL POLYSACCHARIDE
XANTHAN BY *Xanthomonas campestris*

BY

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Certificate

This is to certify that the thesis entitled “**Biosynthesis of microbial polysaccharide xanthan by *Xanthomonas campestris***” submitted by **Mr. Asim Kumar Jana** has been prepared under my supervision in conformity with rules and regulations of the Indian Institute of Technology, Delhi. The research report and results presented in the thesis have not been submitted for any degree in any other University.



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