DECLARATION

I hereby declare that the thesis entitled “AN IN VITRO EVALUATION OF SELENIUM INCORPORATED GUAR GUM NANOPARTICLES AGAINST ISCHEMIA REPERFUSION IN H9c2 CARDIOMYOBlast” embodies the results of investigations carried out by me at Agroprocessing and Natural Products Division of Council of Scientific and Industrial Research - National Institute for Interdisciplinary Science and Technology (CSIR-NIIST), Thiruvananthapuram as a full time research scholar under the supervision of Dr. K. G. Raghu and the same has not been submitted elsewhere for any other degree.

In keeping with the general practice of reporting scientific observations, due acknowledgement has been made wherever the work described is based on the findings of other investigators.

Soumya R.S

Thiruvananthapuram
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