## Certificate

This is to certify that the project submitted Sun Pharma Science Foundation Science Scholar Fellowships-2024 has received ethical clearance from the Institutional animal ethics committee (IAEC) of NIPER Hyderabad. Male Swiss albino mice and male Sprague Dawley rats are used for the study. The approved animal protocol numbers are NIP/08/2021/PC/427 and NIP/08/2023/PC/543.

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