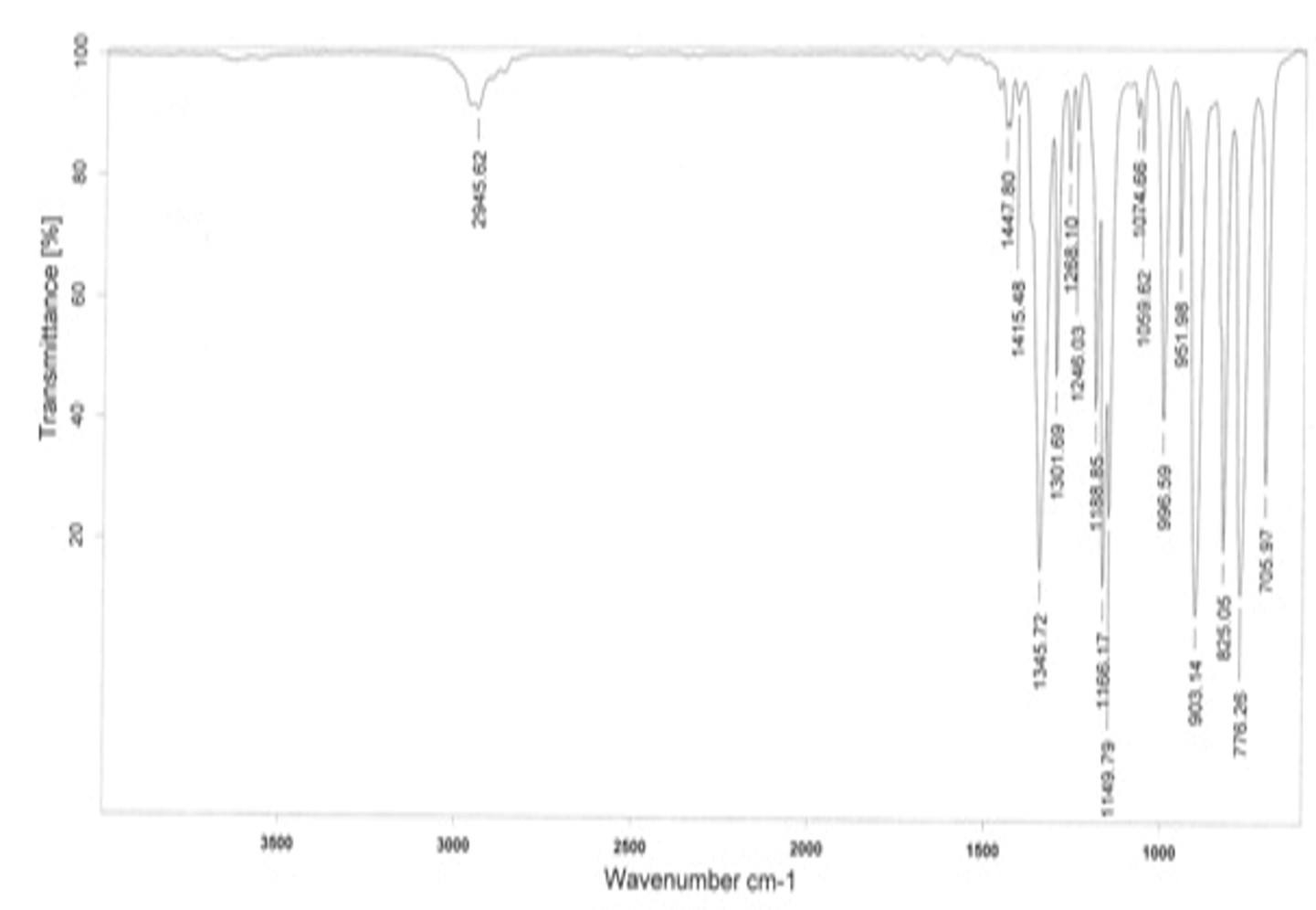
Gemini surfactant assisted synthesis of mesoporous Mn/Mg bimetal doped TiO2 nanomaterial: Characterization and photocatalytic activity studies under visible light irradiation

Sankara Rao Miditana, Siva Rao Tirukkovalluri\*, Imandi Manga Raju, Shaik Abdul Alim, Genji Jaishree, M.L.V. Prasanna Chippada

Department of Inorganic & Analytical Chemistry, A.U. College of Science & Technology, Andhra University, Visakhapatnam, Andhra Pradesh, India-530003.

\* Correspondence: +91 7702110459, [sivaraoau@gmail.com](mailto:sivaraoau@gmail.com)



**Fig. S1** FT-IR spectra of Gemini Surfactant.