

Cellulose Sulfuric Acid as an Eco-Friendly Catalyst for Novel Synthesis of Pyrido[2,3-d][1,2,4]triazolo[4,3-a]pyrimidin-5-ones

Sobhi M. Gomha^a and Sayed M. Riyadh*,a,b

^aDepartment of Chemistry, Faculty of Science, University of Cairo, 12613 Giza, Egypt

^bDepartment of Chemistry, Faculty of Science, Taibah University, 30002 Almadinah Almunawrah,
Saudi Arabia

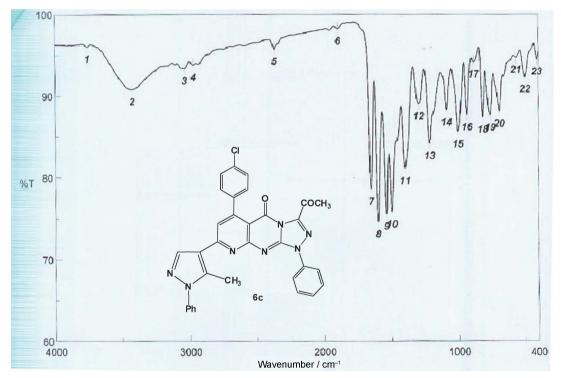


Figure S1. IR spectrum (KBr) of compound 6c.

^{*}e-mail: riyadh1993@hotmail.com

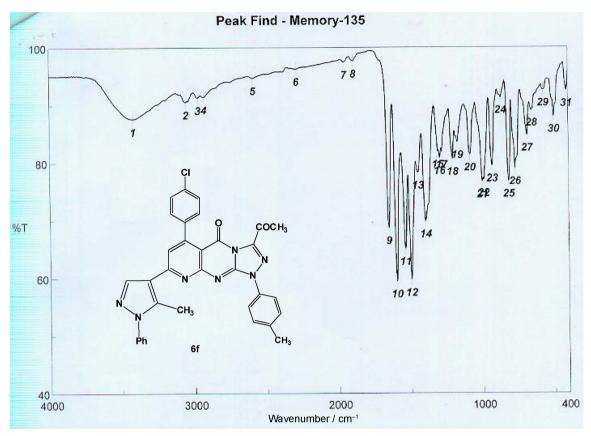


Figure S2. IR spectrum (KBr) of compound 6f.

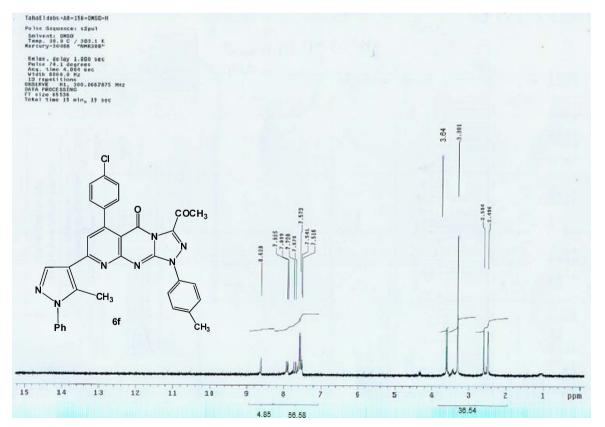


Figure S3. ¹H NMR spectrum (300 MHz, DMSO-*d*₆) of compound **6f**.

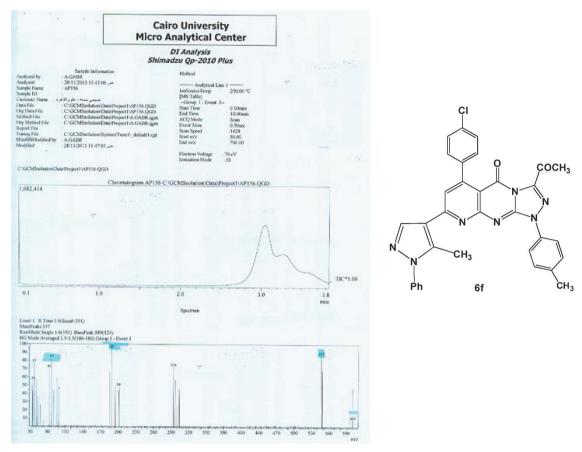


Figure S4. Mass spectrum of compound 6f.

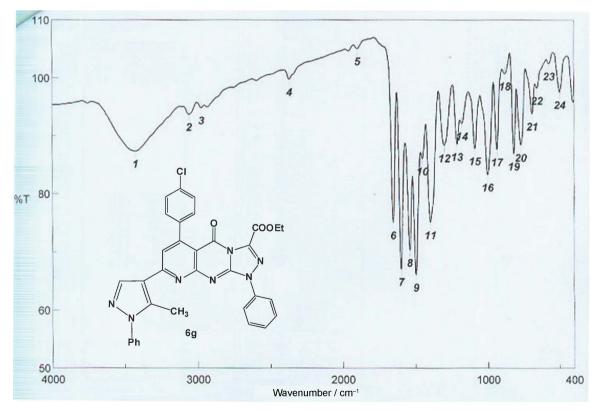


Figure S5. IR spectrum (KBr) of compound 6g.

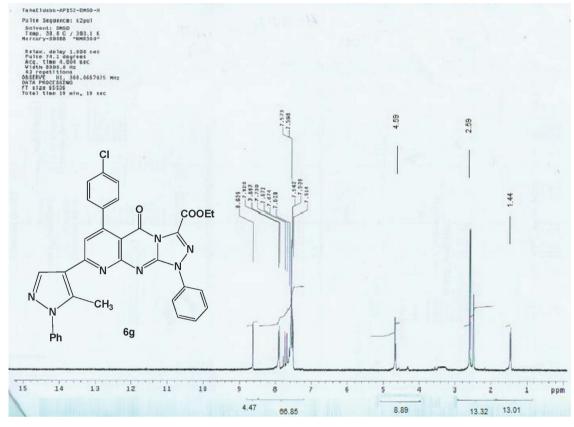


Figure S6. ¹H NMR spectrum (300 MHz, DMSO-d₆) of compound 6g.

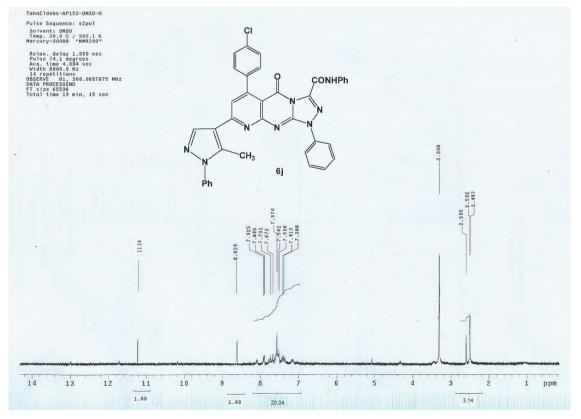


Figure S7. ¹H NMR spectrum (300 MHz, DMSO-*d*₆) of compound **6j**.