# SUPPLEMENTARY INFORMATION

## Synthesis, Anti-*Staphylococcal* Evaluation, and Hepatic Histopathological Safety of a Novel Thiazolo[3,2-a]benzimidazole-4-Aminoantipyrine Hybrid for Topical Dermatitis Therapy

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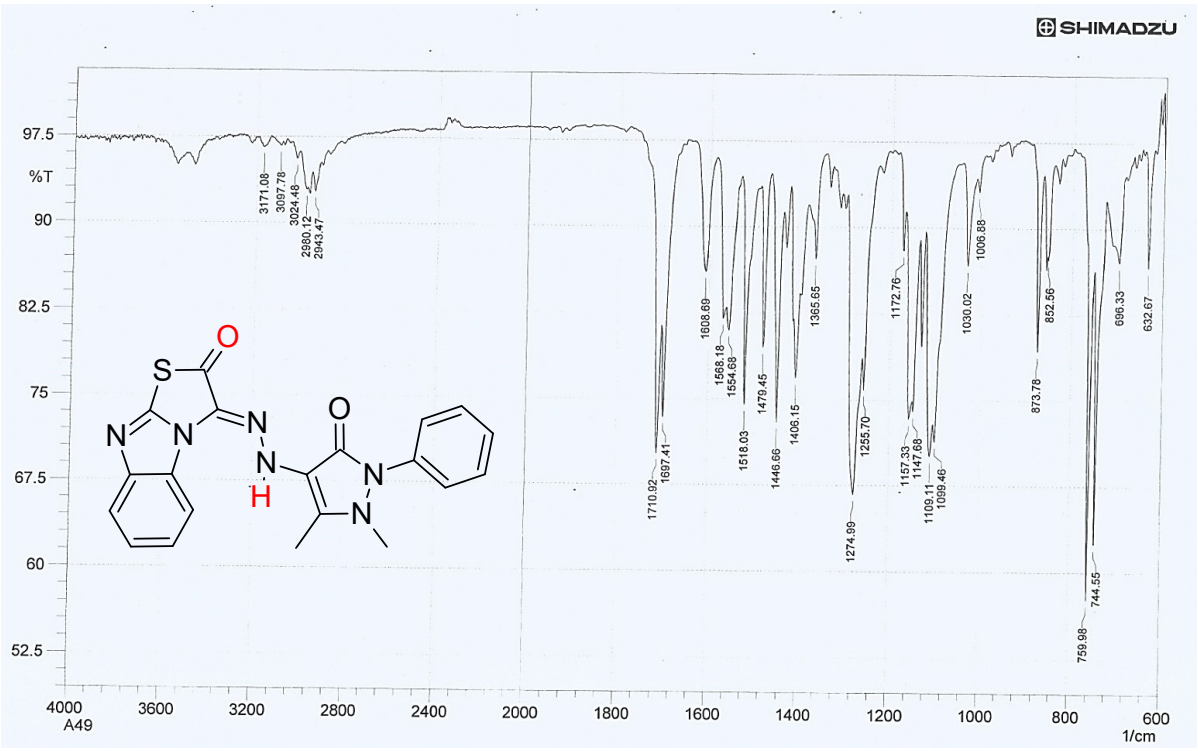



**Fig S1.** FT-IR spectrum of compound [I].

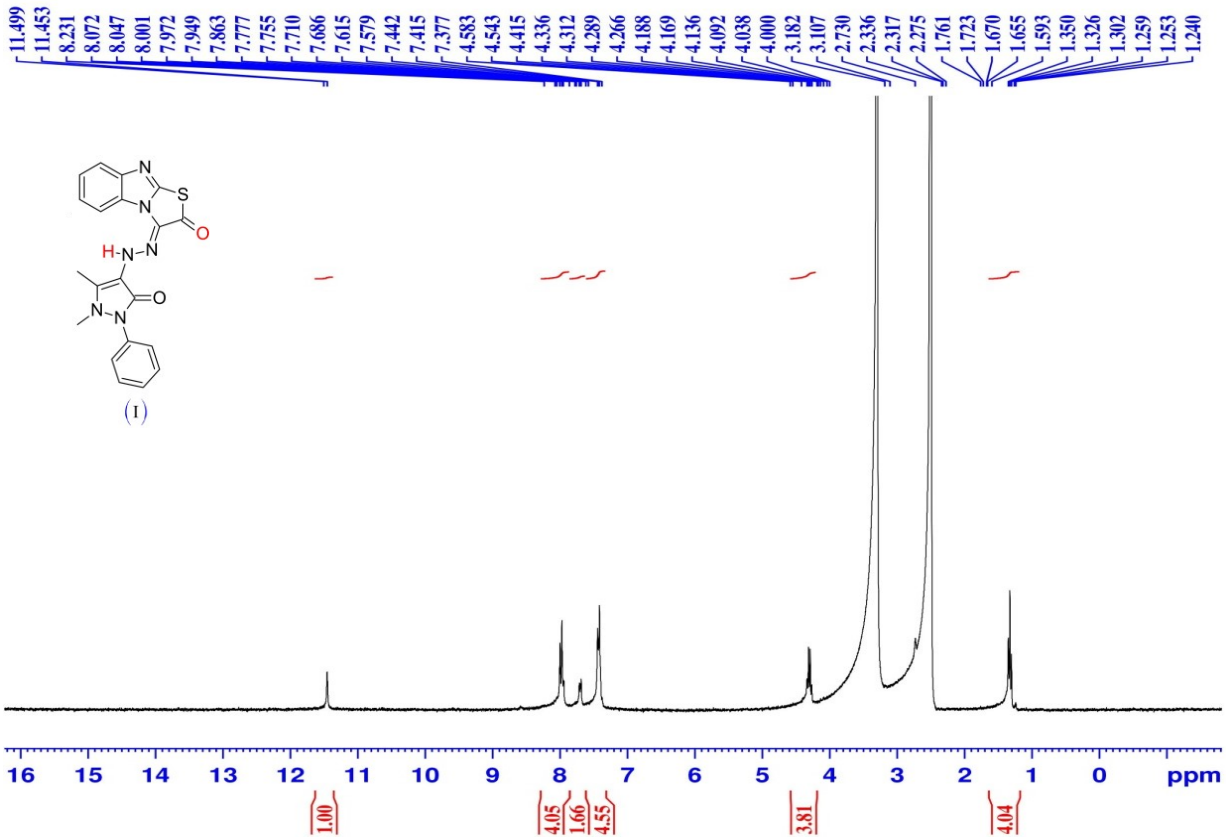



**Fig S2.** $^{1}$H-NMR spectrum of compound [I].

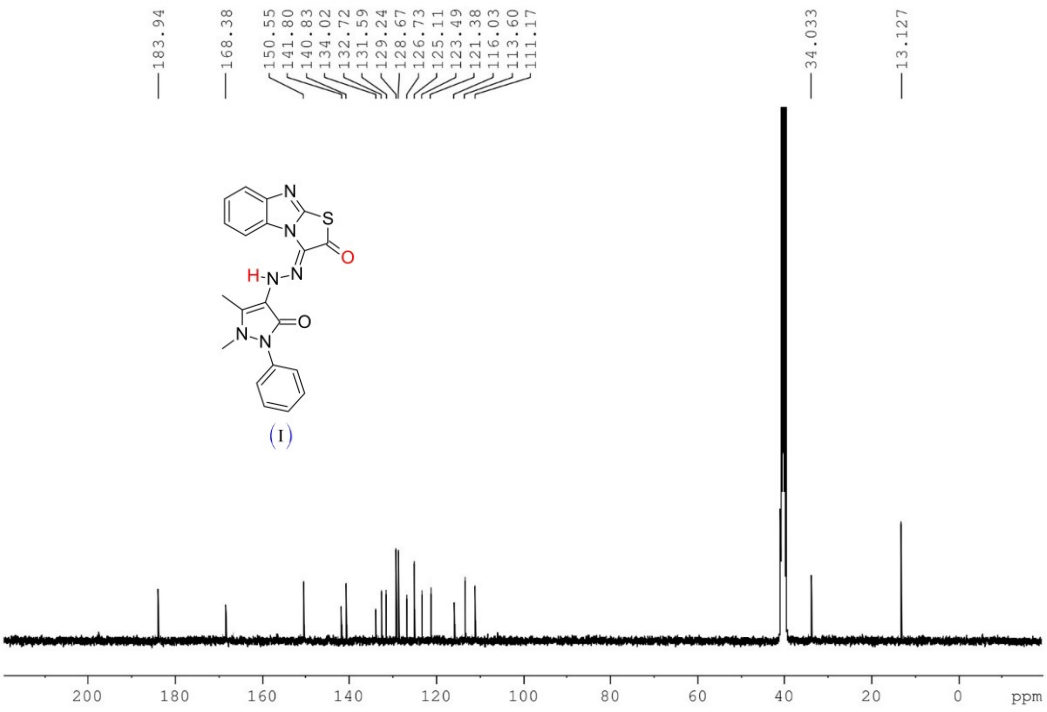



**Fig S3.** $^{13}$C-NMR spectrum of compound [I].

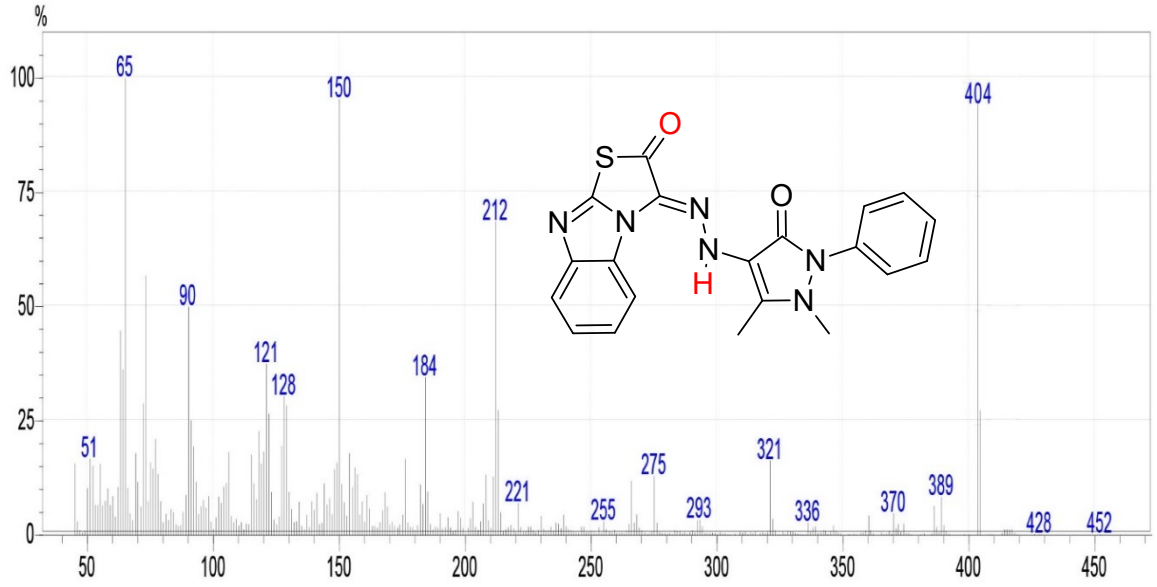



**Fig S4**. The mass spectrum of compound [I].

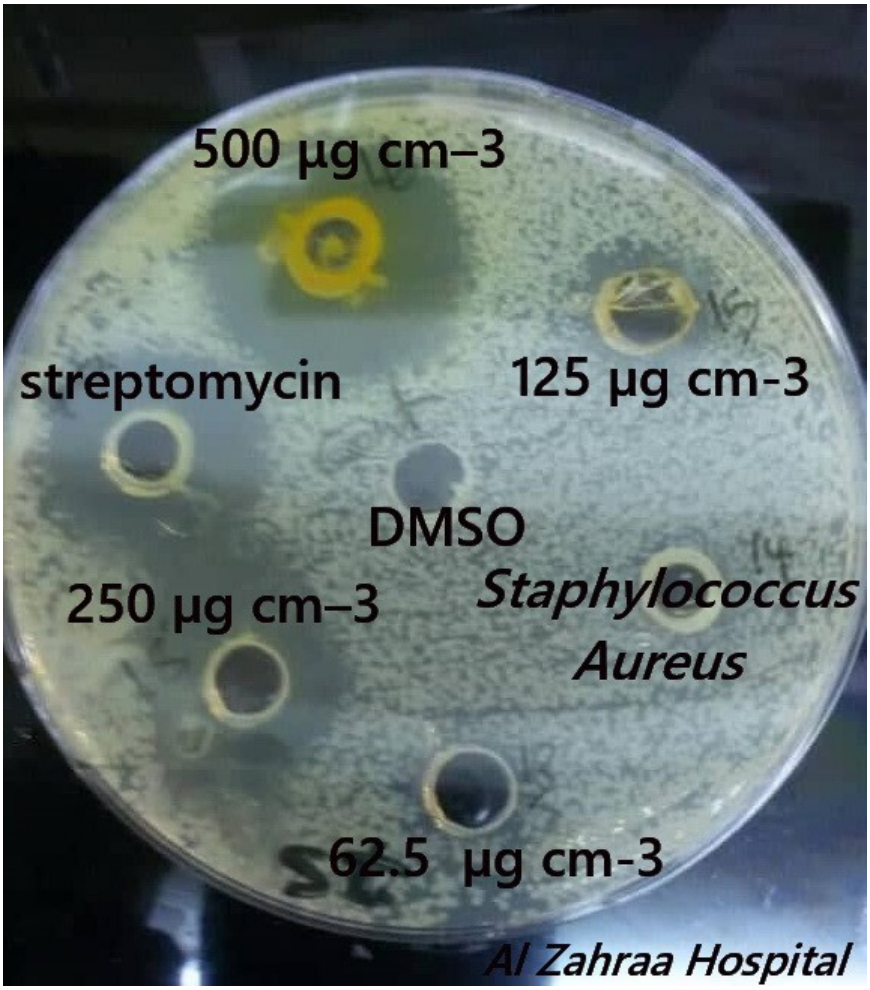



**Fig** S5. Antibacterial activity of compound [I]



**Fig** S6. Injuring the rabbit before treatment



**Fig** S7. Rabbit after treatment