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## Ferrous Ion-chelating Activity

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Works for me

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### ABSTRACT

The effects of ferrous ion-chelating activity were conducted according to Guo et al. An aliquot of 1 ml extract was added to a solution of 100  $\mu$ L of  $\text{FeCl}_3$  (2.0 mM), 3.7 ml of distilled water and 200  $\mu$ L of ferrozine (5.0 mM). After 20 min, the absorbance was recorded at 562 nm. The inhibition percent and  $\text{IC}_{50}$  values were calculated.



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