

Download Free Spectrophotometric Determination Of Alendronate Sodium By

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Spectrophotometric Determination Of Alendronate Sodium

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The optimum conditions for this reaction were ascertained and a spectrophotometric method was developed for the determination of alendronate in the concentration range 8.1-162.5 µg ml⁻¹, the detection limit being 2 µg ml⁻¹. The method was validated for the direct determination of alendronate in tablet dosage formulations.

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Application of Certain π-Acceptors for the ...

In this study UV-spectrophotometric method based on complexation of bisphosphonates with Cu (II) ions (17) is applied for determination of three bisphosphonate drugs in pharmaceutical preparations. EXPERIMENTAL Chemicals and Reagents Pure substances: alendronate (4-amino-1-hydroxybutane-1,1-bisphosphonic acid) sodium salt

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