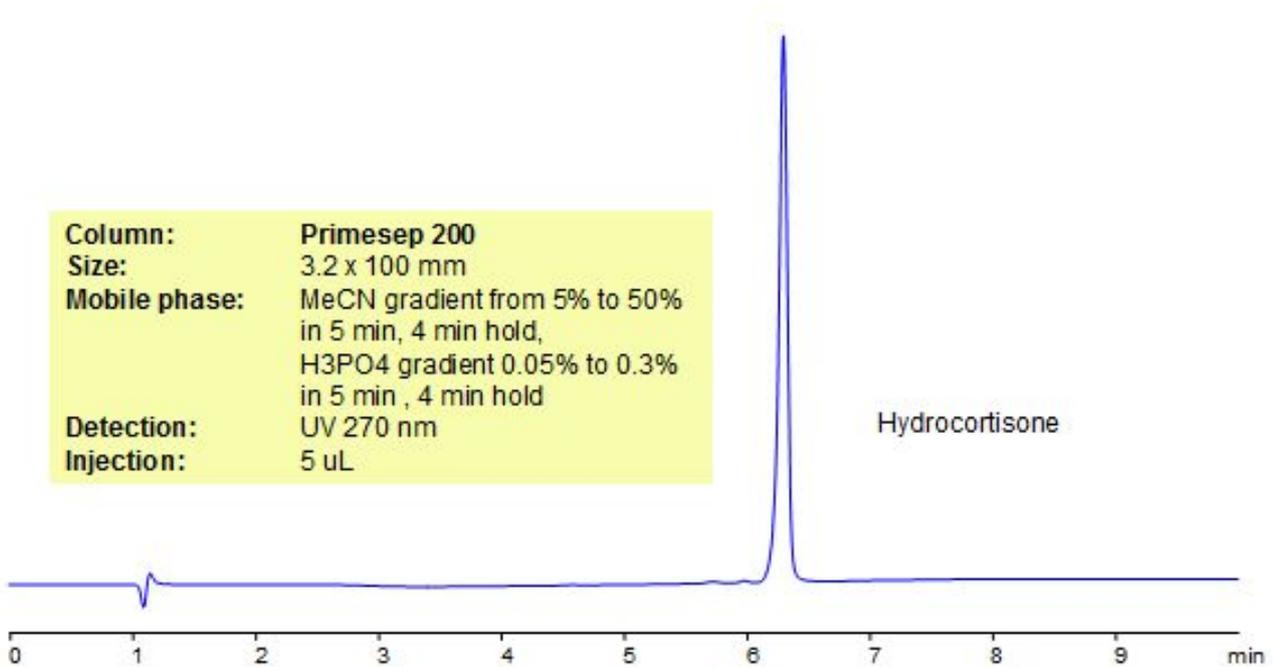


## HPLC Method for Analysis of Hydrocortisone



Hydrocortisone, also known as 11 $\beta$ ,17 $\alpha$ ,21-trihydroxypregn-4-ene-3,20-dione, is a corticosteroid, is similar to a natural hormone produced by your adrenal glands. It is used to treat certain forms of arthritis as well various skin conditions (redness, swelling, and itching). Primesep 200, a reverse phase column, contains embedded acidic ionizable groups and can retain Hydrocortisone. The method is UV compatible and can be used as a general approach for analyzing similar compounds.

### Method Parameters

Detection	UV Detection
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Quelle: <https://sielc.com/HPLC-Method-Analysis-Hydrocortisone>