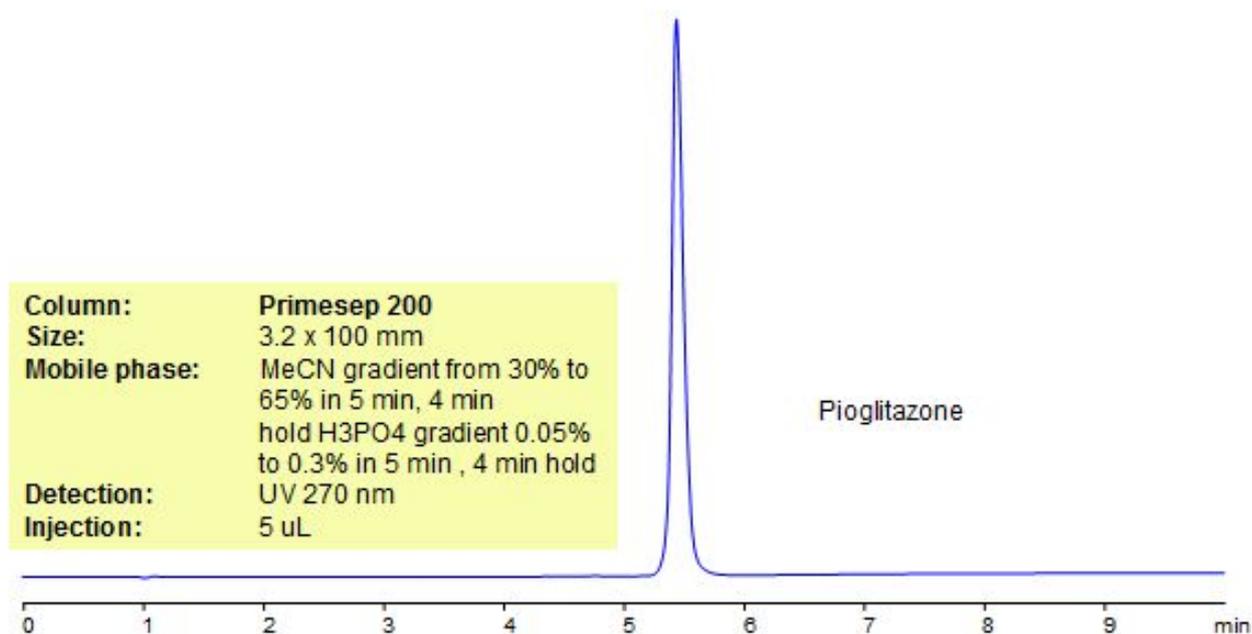


## HPLC Method for Analysis of Pioglitazone



Pioglitazone is thiazolidinedione with antidiabetic properties, meaning it is a diabetes drug. It activates peroxisome proliferator-activated receptor gamma (PPAR-gamma), and works correctly only if used along a proper diet and exercise to control high blood sugar in patients with type 2 diabetes. Primesep 200, a reverse phase column, contains embedded acidic ionizable groups and can retain Pioglitazone. The method is UV compatible and can be used as a general approach for analyzing similar compounds.

### Method Parameters

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