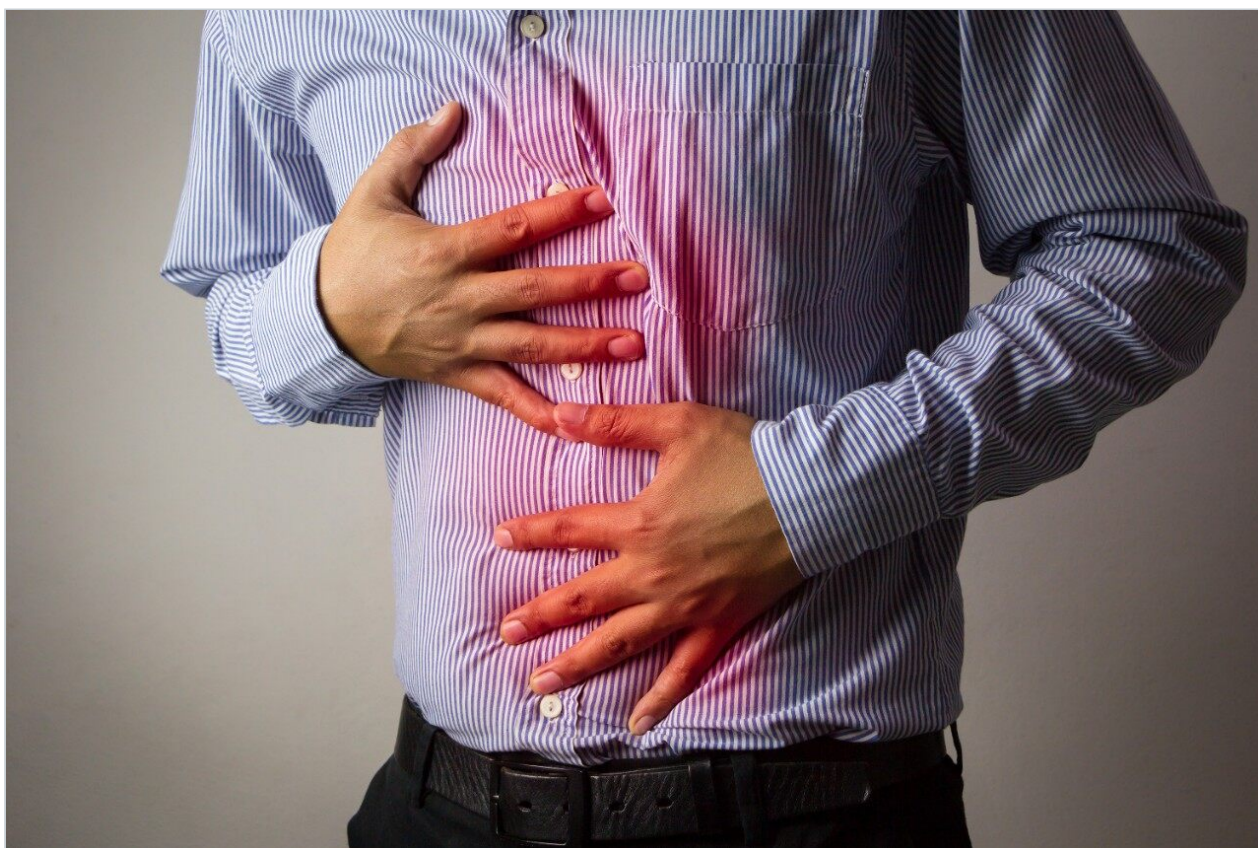


응용 자료

## Ranitidine (Symmetry Shield RP<sub>18</sub>)

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Waters Corporation



This is an Application Brief and does not contain a detailed Experimental section.

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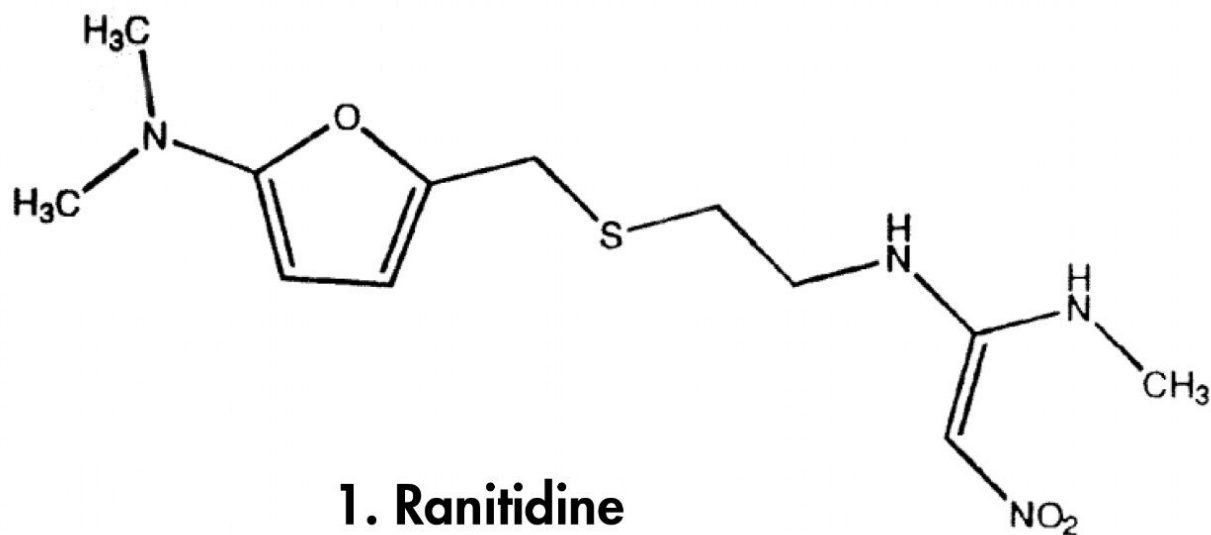
### Abstract

This application brief highlights the analysis of ranitidine using Symmetry Shield RP<sub>18</sub> Columns.

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## Introduction

Ranitidine was analyzed using Symmetry shield RP<sub>18</sub> Columns.



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## Experimental

### HPLC Method

|                   |                                                       |
|-------------------|-------------------------------------------------------|
| Column:           | Symmetry Shield RP <sub>18</sub> , 4.6 x 150 mm, 5 μm |
| Part number:      | 18600109                                              |
| Mobile phase:     | 20 mM phosphate buffer, pH 7.0/acetonitrile,<br>85:15 |
| Flow rate:        | 1.0 mL/min                                            |
| Injection volume: | 5 μL                                                  |

Detection:

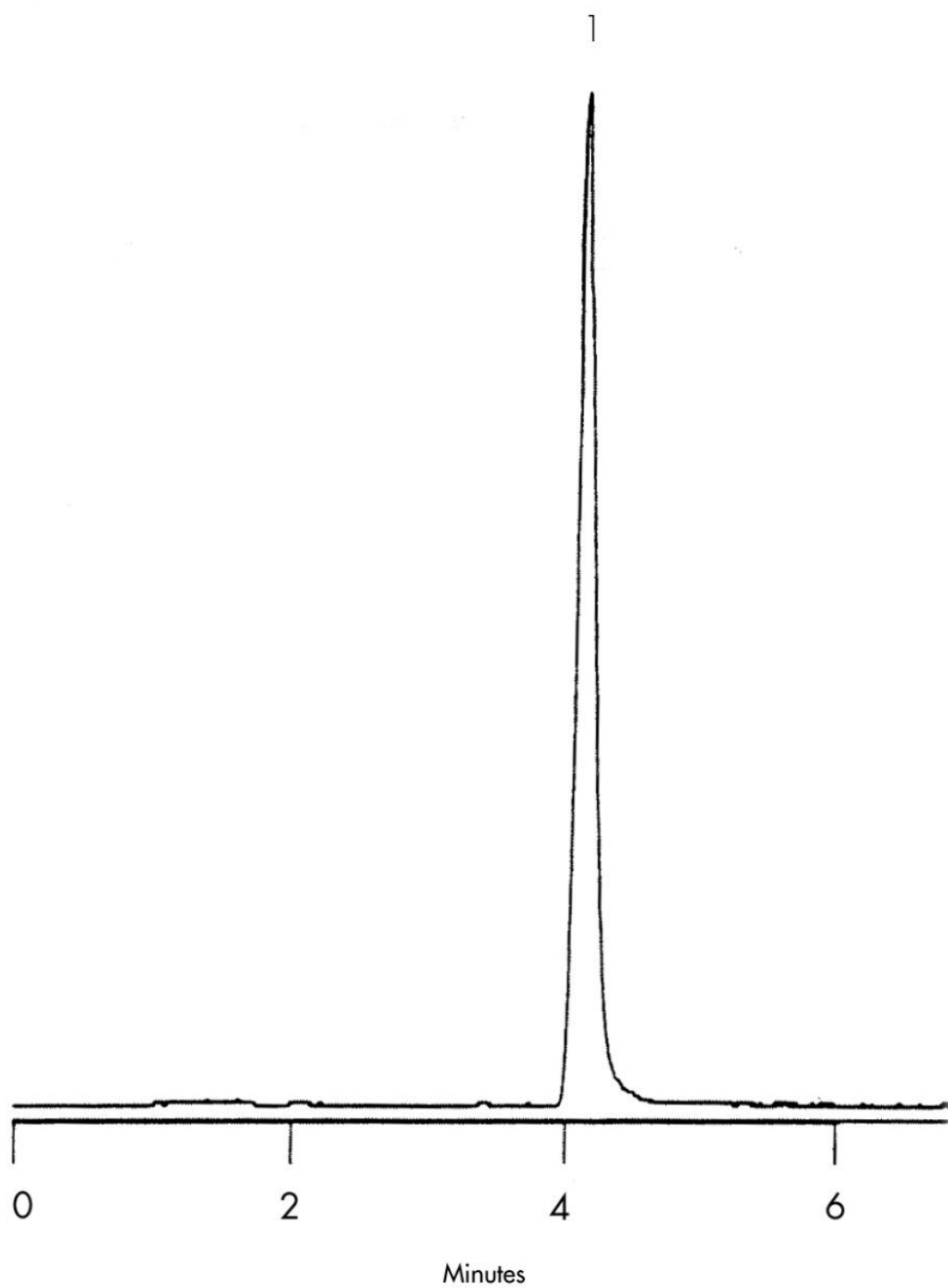
UV @ 254 nm

USP Tailing Factor

1. 1.07

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Results and Discussion



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Featured Products

WA31763.142, June 2003

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