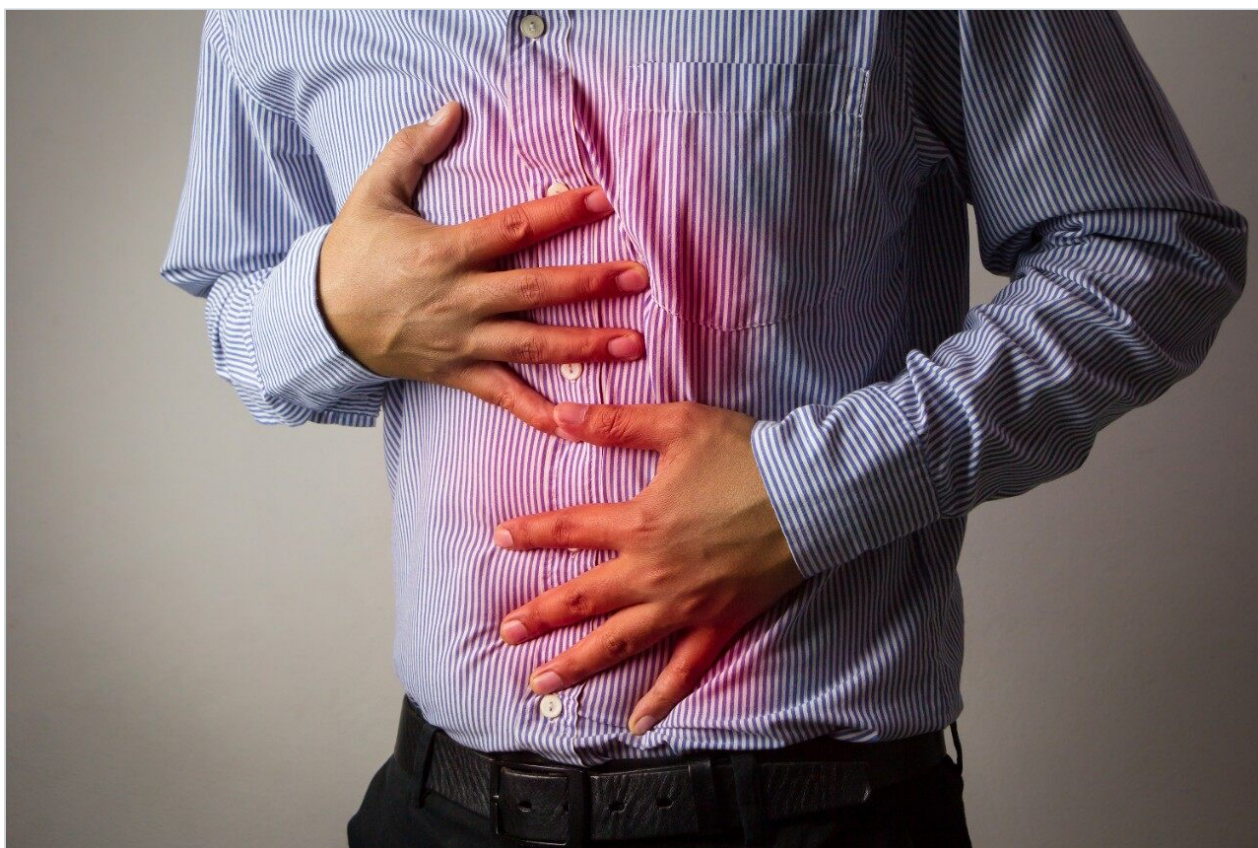


Ranitidine (Symmetry Shield RP₁₈)

Waters Corporation



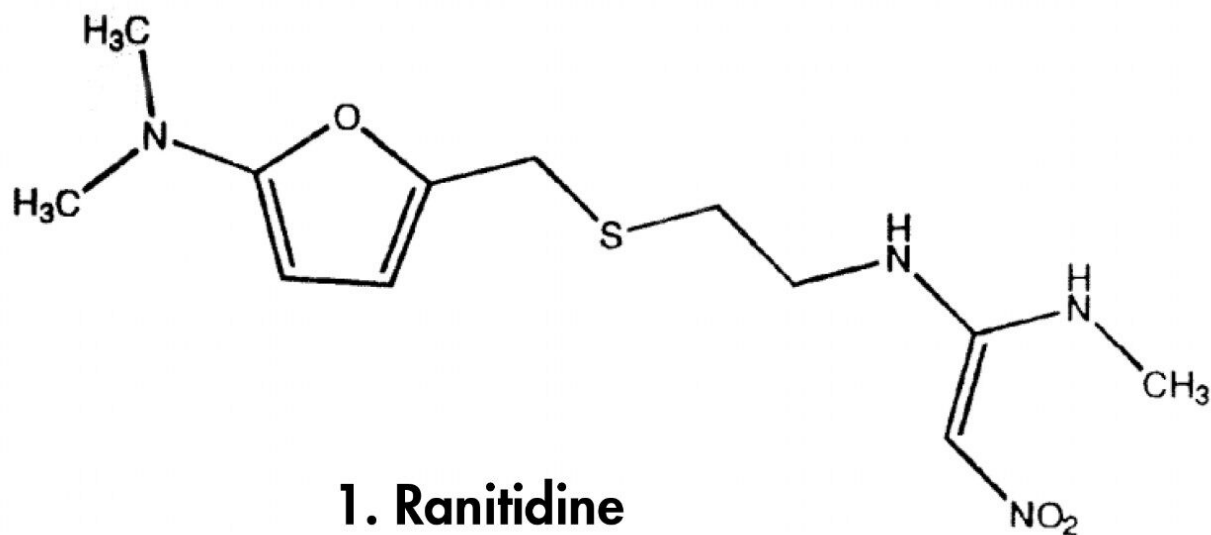
This is an Application Brief and does not contain a detailed Experimental section.

Abstract

This application brief highlights the analysis of ranitidine using Symmetry Shield RP₁₈ Columns.

Introduction

Ranitidine was analyzed using Symmetry shield RP₁₈ Columns.



Experimental

HPLC Method

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

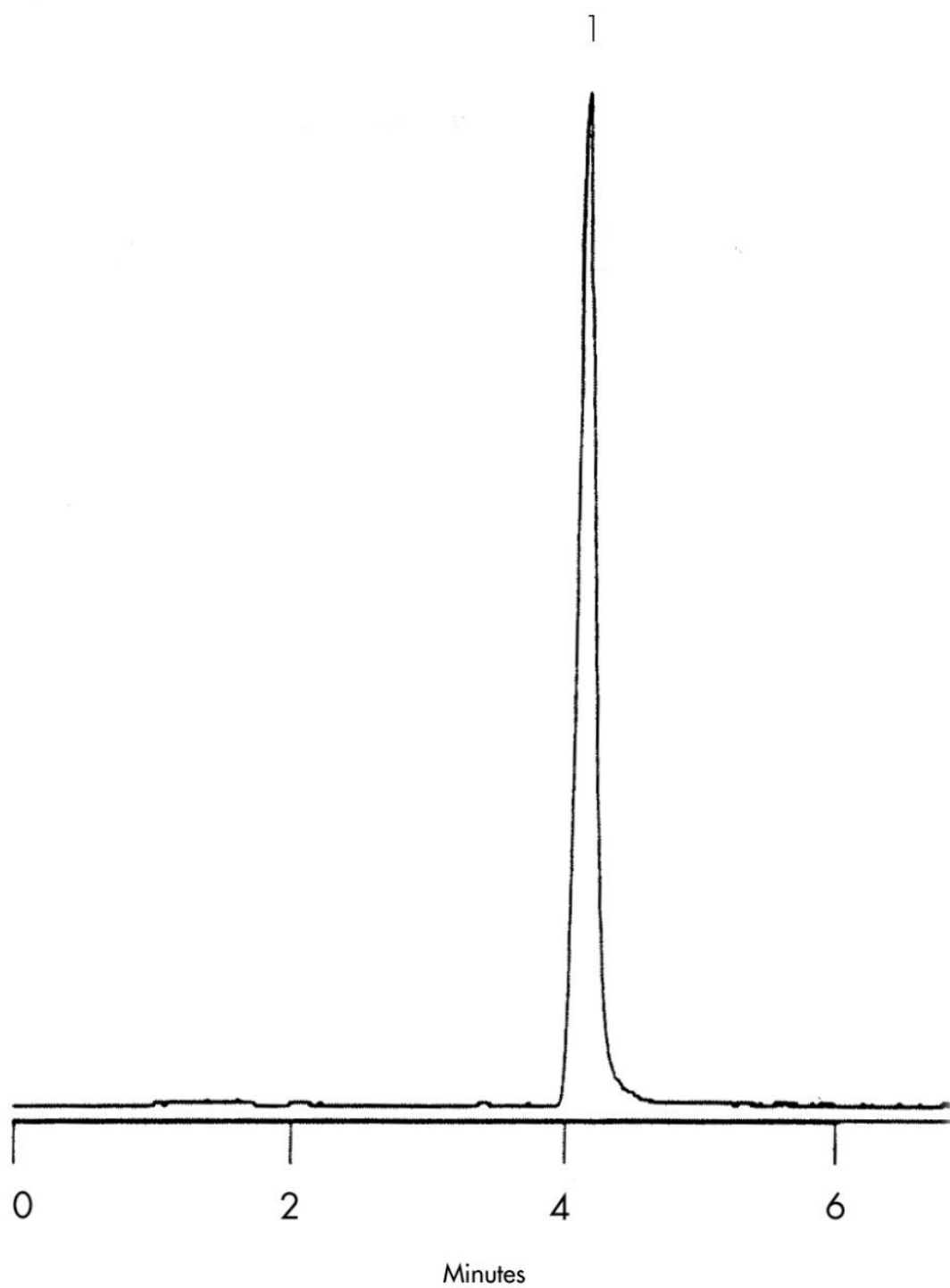
Detection:

UV @ 254 nm

USP Tailing Factor

1. 1.07

Results and Discussion



Featured Products

WA31763.142, June 2003

© 2021 Waters Corporation. All Rights Reserved.