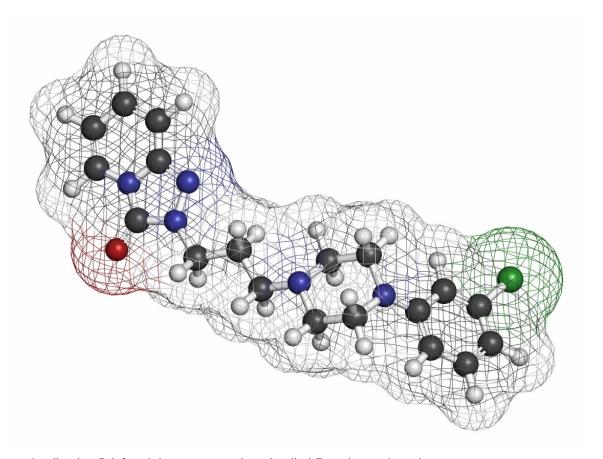




Trazodone

Waters Corporation



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

Abstract

This application brief demonstrates analysis of trazodone.

Introduction

The compounds used in this study are -

Compounds

USP Tailing Factors

1-(3-chlorophenyl)peperazine

1.31

Maprotiline (I.S.)

1.21

Trazodone

1.12

1. 1-(3-chlorophenyl) peperazine

2. Maprotiline (I.S.)

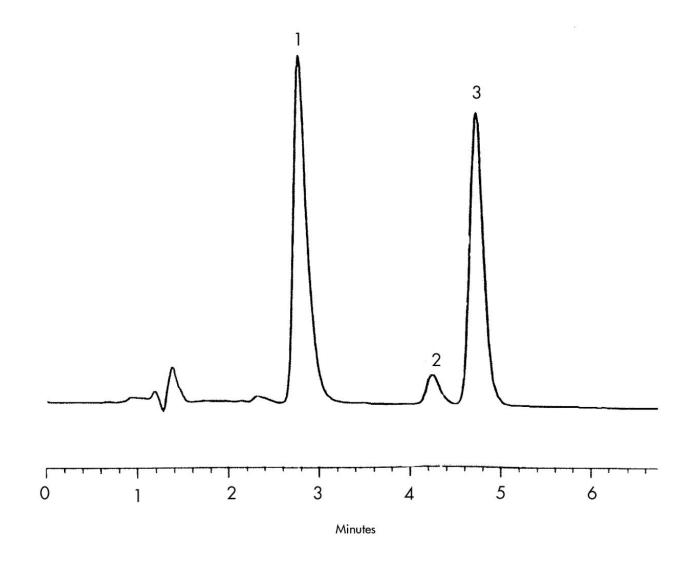
3. Trazodone

Experimental

HPLC Method

Column:	Symmetry Shield RP ₈ , 3.9 x 150 mm, 5 μm
Part numbers:	WAT200655
Mobile phase:	50 mM phosphate, pH7.0/methanol 36:64
Flow rate:	1.0 mL/min
Injection volume:	25 μL
Detection:	UV @ 250 nm

Results and Discussion



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