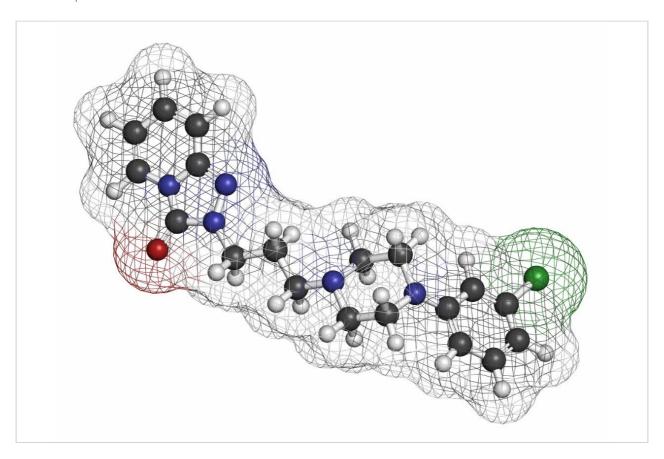
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Note d'application

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

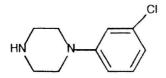
1.31

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 RP₈, 3.9×150 mm, $5 \mu m$

Part numbers: WAT200655

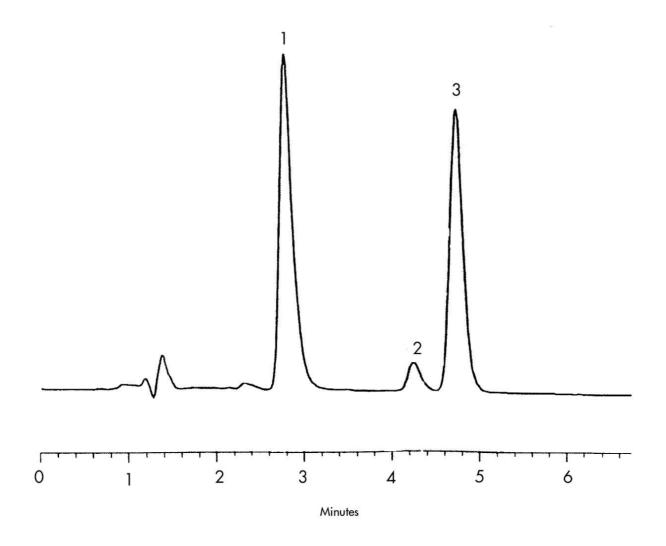
Mobile phase: 50 mM phosphate, pH7.0/methanol 36:64

Flow rate: 1.0 mL/min

Injection volume: $25 \mu L$

Detection: UV @ 250 nm

Results and Discussion



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WA31763.171, June 2003

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