Waters™

응용 자료

Flunitrazepam

Waters Corporation



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

Abstract

This application brief demonstrates analysis of flunitrazepam.

Introduction

The compound analyzed in this study is flunitrazepam (USP Tailing Factors - 1.2).

$$O_2N$$

1. Flunitrazepam

Experimental

HPLC Method

Column:	Symmetry C ₁₈ , 3.9 x 150 mm, 5 μm

Part number: WAT046980

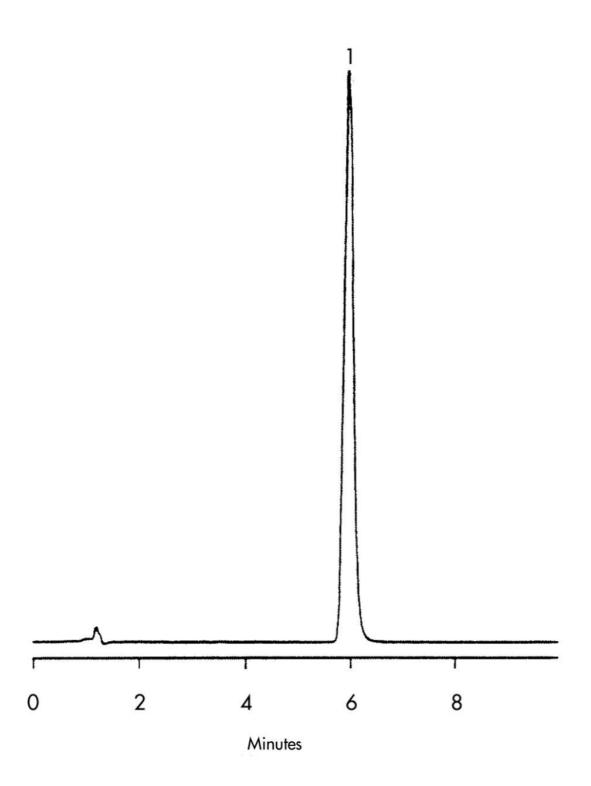
Mobile phase: 50 mM potassium phosphate pH 6.0/acetonitrile

60:40

Flow rate: 1.0 mL/min

Injection volume:	10 μL of 30 μg/mL flunitrazepam
Detection:	UV @ 219 nm

Results and Discussion



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