Waters™

アプリケーションノート

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).

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

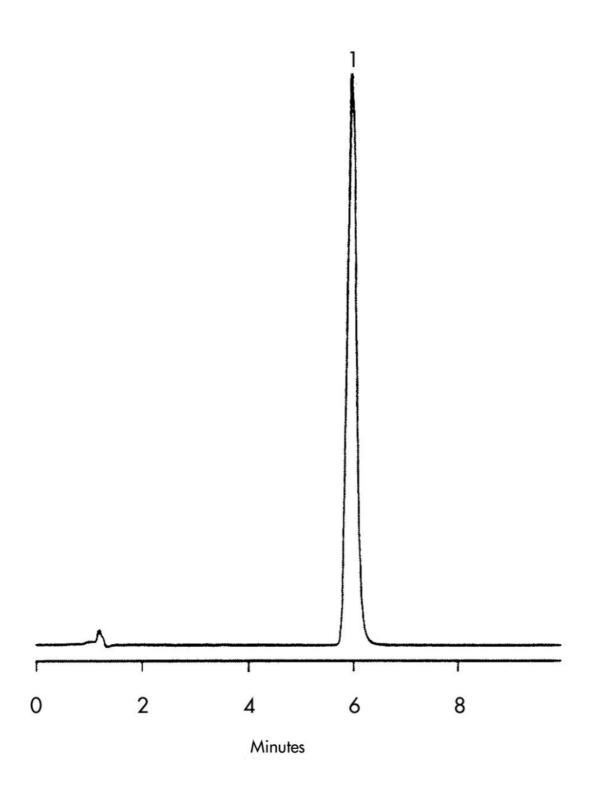
60:40

Flow rate: 1.0 mL/min

Injection volume: 10 μL of 30 μg/mL flunitrazepam

Detection:	UV @ 219 nm
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Results and Discussion



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