

Applikationsbericht

Flunitrazepam

Waters Corporation



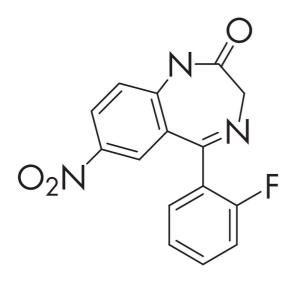
This is an Application Brief and does not contain a detailed Experimental section.

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 |

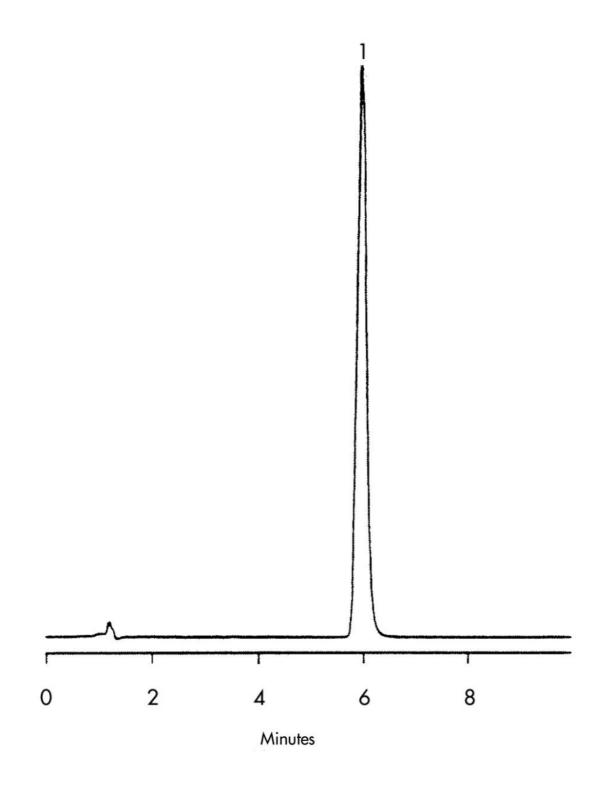
Injection volume:

10 μL of 30 $\mu g/mL$ flunitrazepam

Detection:

UV @ 219 nm

Results and Discussion



Featured Products

WA31763.85, June 2003

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