

# Waters™

應用手冊

## Flunitrazepam

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Waters Corporation



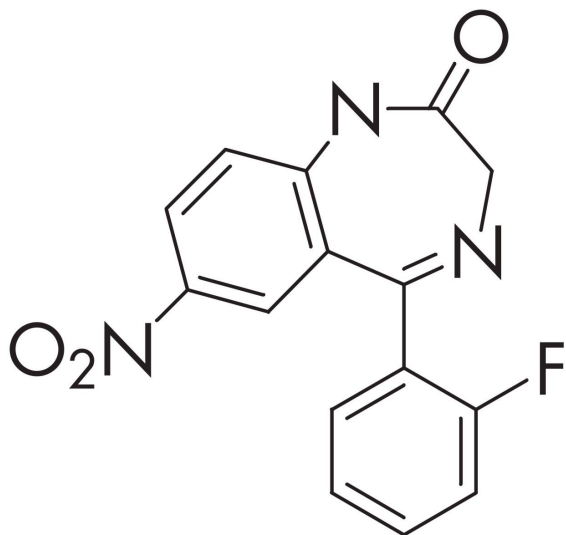
This is an Application Brief and does not contain a detailed Experimental section.

### 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 <sub>18</sub> , 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

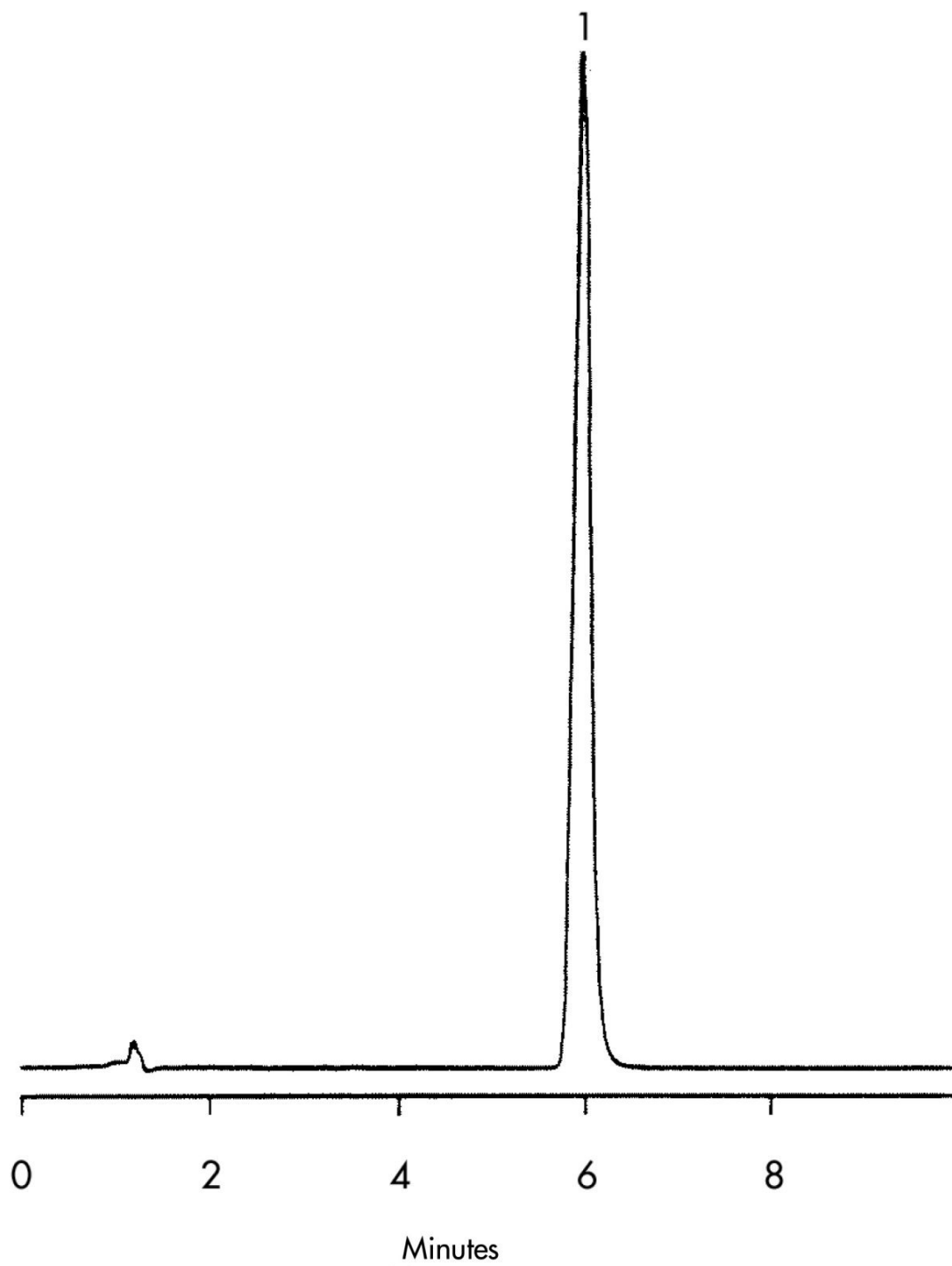
Injection volume:

10  $\mu\text{L}$  of 30  $\mu\text{g}/\text{mL}$  flunitrazepam

Detection:

UV @ 219 nm

## Results and Discussion



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WA31763.85, June 2003



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