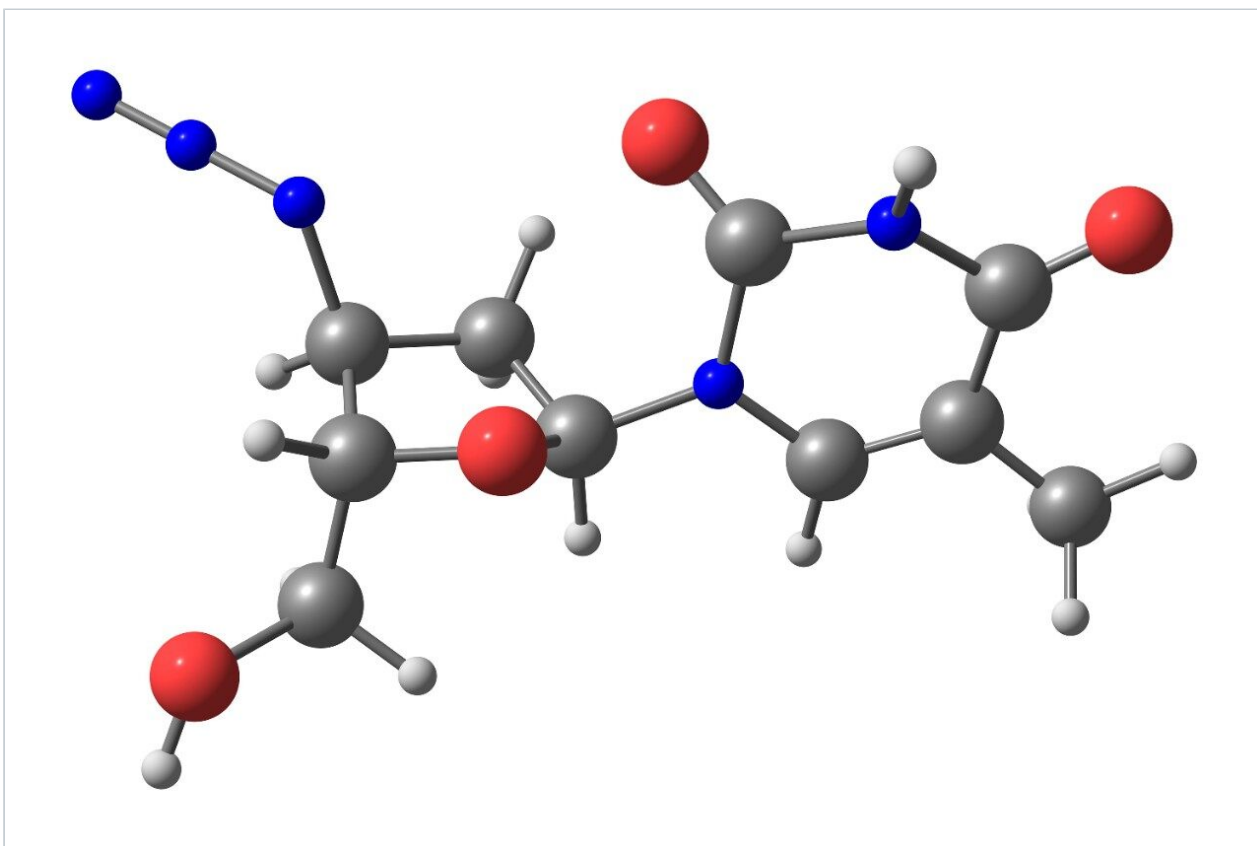


Nota de aplicación

## Zidovudine (AZT)

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Waters Corporation



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

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### Abstract

This application brief demonstrates analysis of zidovudine (AZT).

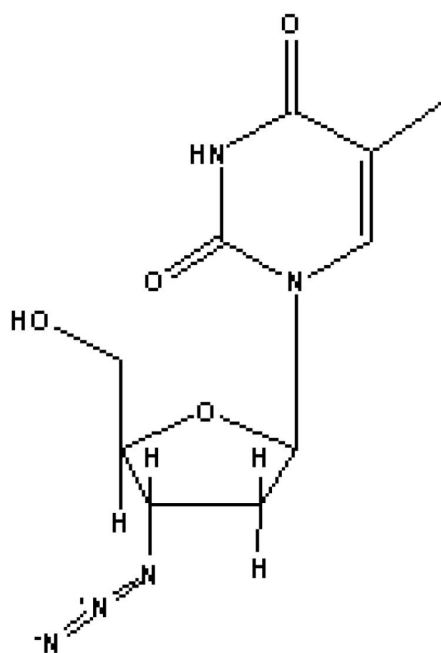
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## Introduction

The compounds used in this study is Zidovudine.

USP Tailing Factor

1.1.2



**1. Zidovudine**

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## Experimental

### HPLC Method

Column:

Symmetry C<sub>8</sub>, 3.9 x 150 mm, 5 μm

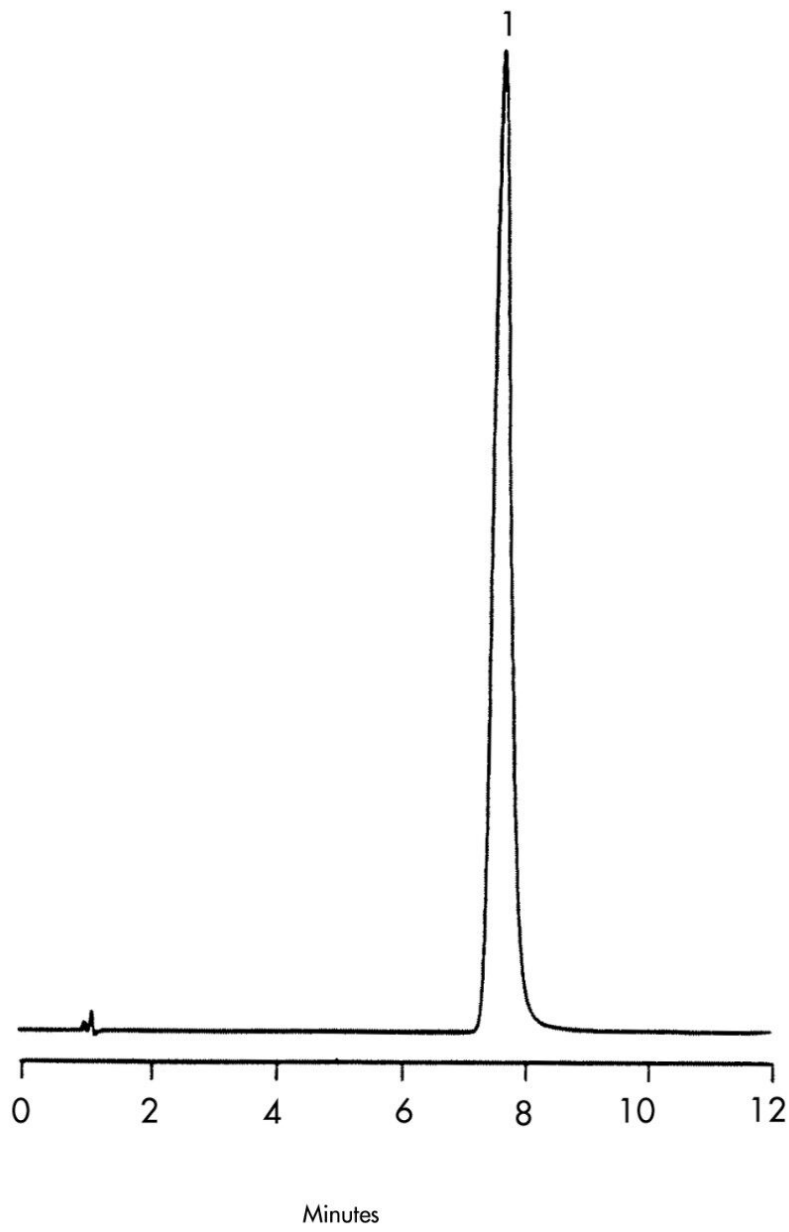
Part numbers:

WAT046970

Mobile phase:	50 mM potassium phosphate, pH 4.6/methanol 85:15
Flow rate:	1.0 mL/min
Injection volume:	20 $\mu$ L of 100 $\mu$ g/mL sample
Detection:	UV @ 254 nm

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## Results and Discussion



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## Featured Products

WA31763.182, June 2003

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