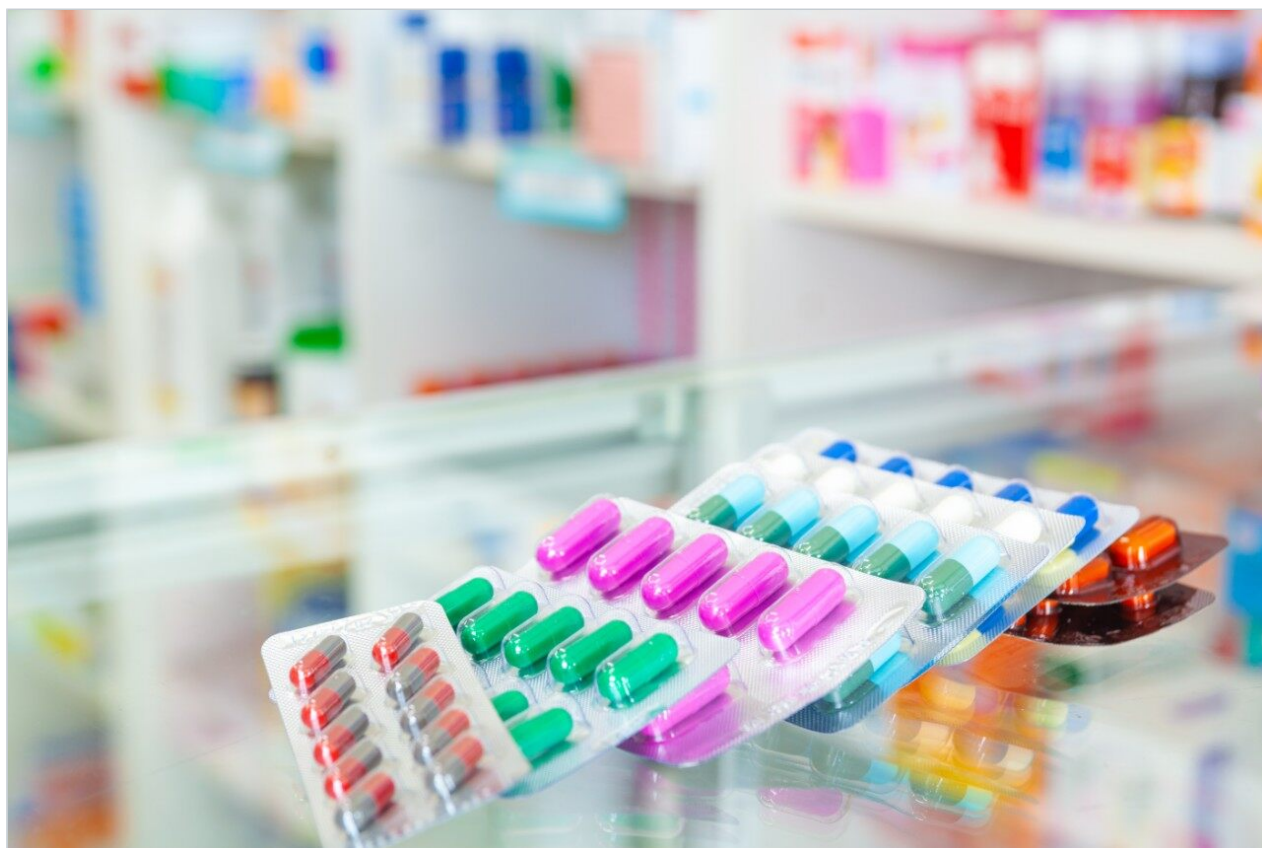


Note d'application

## Metronidazole- Symmetry C<sub>18</sub>

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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 metronidazole using Symmetry C<sub>18</sub>.

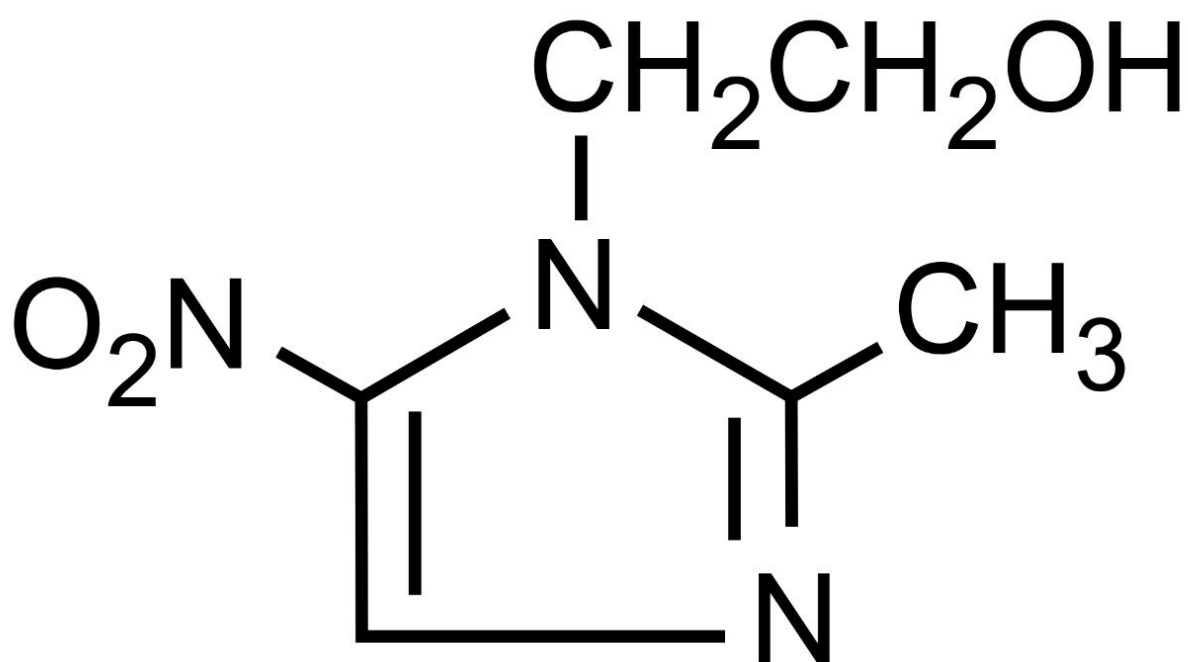
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## Introduction

The compound analyzed in this study is Metronidazole.

USP Tailing Factors:

1. 1.2



# 1. Metronidazole

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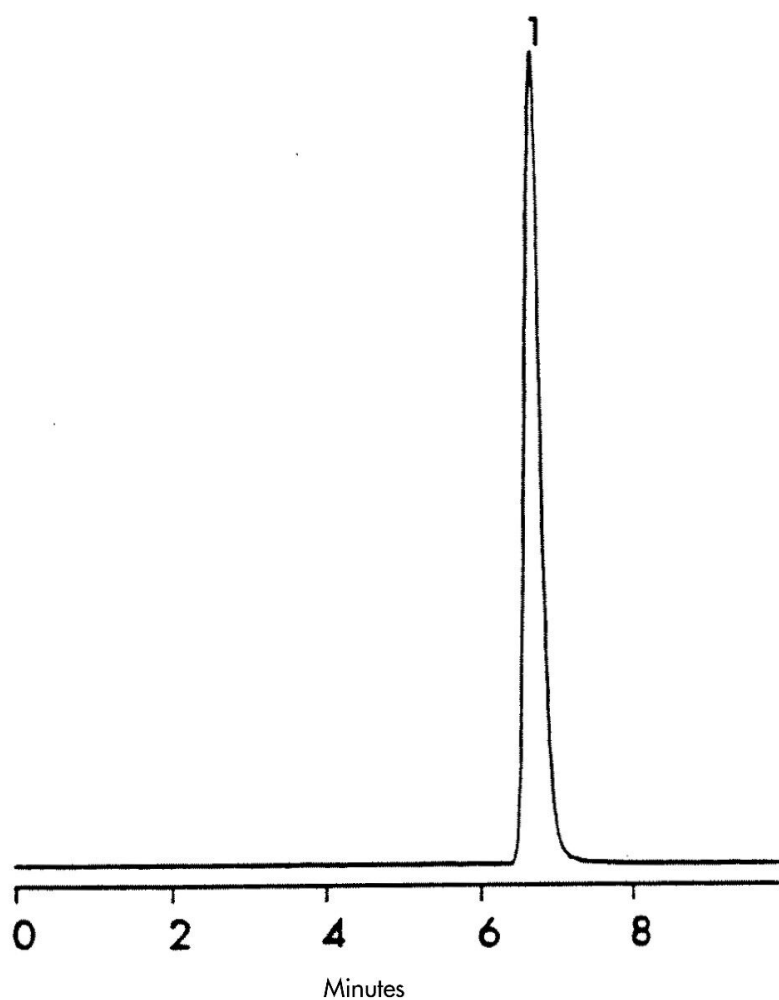
## Experimental

## HPLC Method

Column:	Symmetry C <sub>18</sub> , 3.9 x 150 mm, 5 µm
Part number:	WAT046980
Mobile phase:	Water/Methanol 90:10
Flow rate:	1.0 mL/min
Injection volume:	10 µL of 100 µg/mL metronidazole
Detection:	UV @ 254 nm

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## Results and Discussion



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## Featured Products

WA31763.103, June 2003

