

Note d'application

## Chloramphenicol

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Waters Corporation



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

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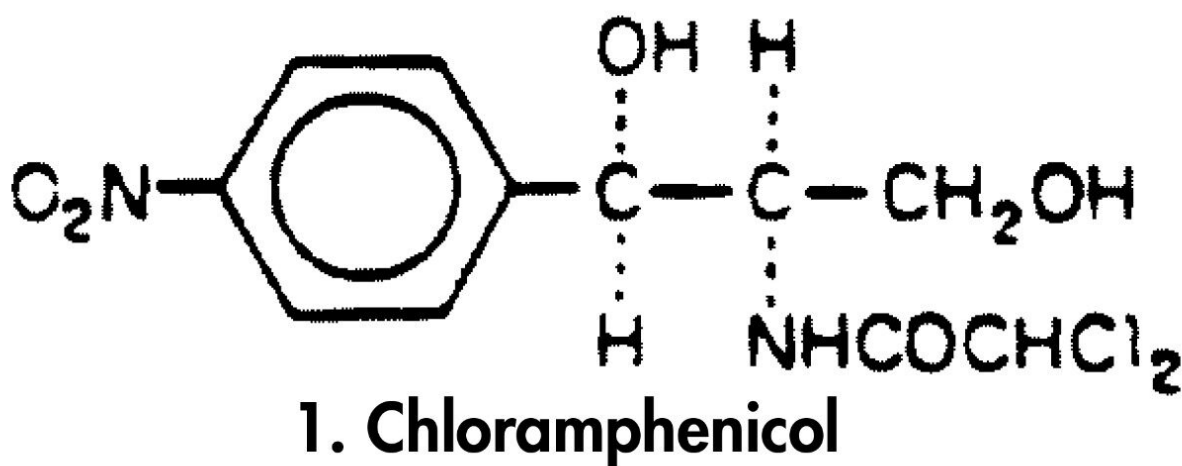
### Abstract

This application brief demonstrates analysis of chloramphenicol.

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## Introduction

The compound analyzed in this study is chloramphenicol (USP Tailing Factor - 1.1).



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## Experimental

### HPLC Method

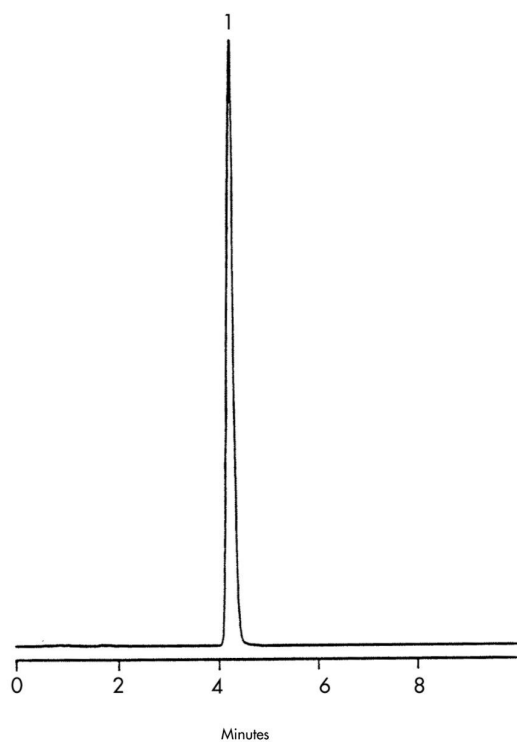
Column:	Symmetry C <sub>8</sub> , 3.9 x 150 mm, 5 µm
Guard column:	Sentry Guard Column, 3.9 x 20 mm, 5 µm
Part number:	Column - WAT046970, Guard - WAT054250
Mobile phase:	Water/methanol/glacial acetic acid 55:45:0.1
Flow rate:	1.0 mL/min
Injection volume:	10 µL of 100 µg/mL

Detection:

UV @ 280 nm

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## Results and Discussion



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## Featured Products

WA31763.52, June 2003

