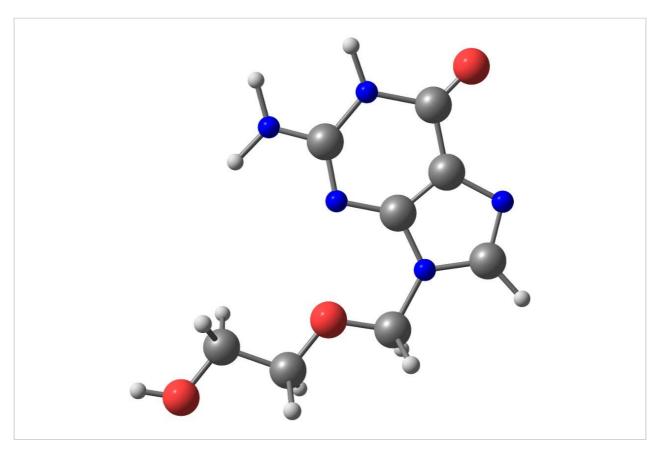
Waters™

Application Note

Acyclovir

Waters Corporation



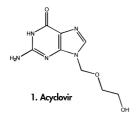
This is an Application Brief and does not contain a detailed Experimental section.

Abstract

This application brief highlights the analysis of Acyclovir using Symmetry C_8 columns.

Introduction

Acyclovir is studied in this application brief.



Experimental

HPLC Method

Column:	Symmetry (C ₈ , :	3.9 x 15	0 mm	, 5 µm	(p/	/n:
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WAT046980)

Mobile phase: 0.1% glacial acetic acid (aq), pH 3.3

Flow rate: 1.0 mL/min

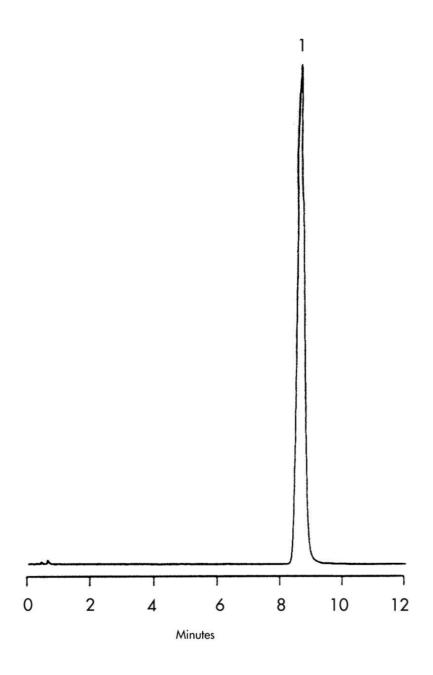
Injection volume: 5 μ L of 100 μ g/mL sample

Detection: UV @ 254 nm

USP Tailing Factors

1. 1.1

Results and Discussion



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