# Waters™

アプリケーションノート

## Tamoxifen

**Waters Corporation** 



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

## **Abstract**

Ths application brief highlights the analysis of Tamoxifen using Symmetry Columns.

#### Introduction

Tamoxifen Citrate is studied in this application brief.

#### 1. Tamoxifen Citrate

## Experimental

#### **HPLC Method**

Column: Symmetry  $C_8$ ,  $3.9 \times 150$  mm,  $5 \mu m$ 

(p/n:WAT046970)

Mobile phase: 50 mM potassium phosphate, pH 3/acetonitrile

55:45

Flow rate: 1.0 mL/min

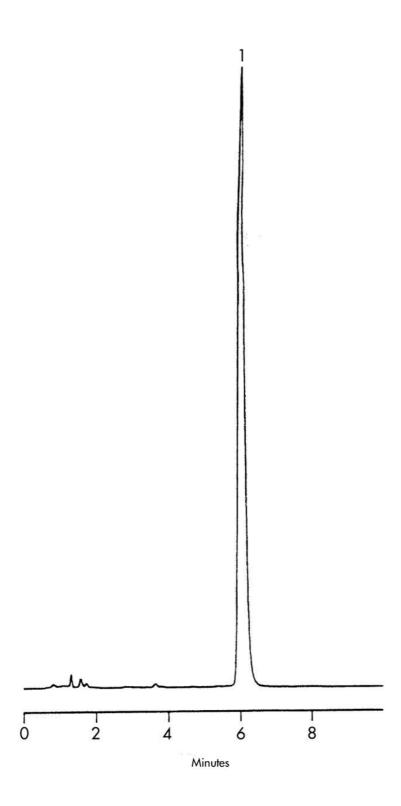
Injection volume:  $5 \mu L \text{ of } 100 \mu g/mL$ 

Detection: UV @ 254 nm

#### **USP Tailing Factors**

1. 1.3

## **Results and Discussion**



## **Featured Products**

WA31763.162, June 2003

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