## Waters™

Application Note

### Nadolol

Waters Corporation



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

### Abstract

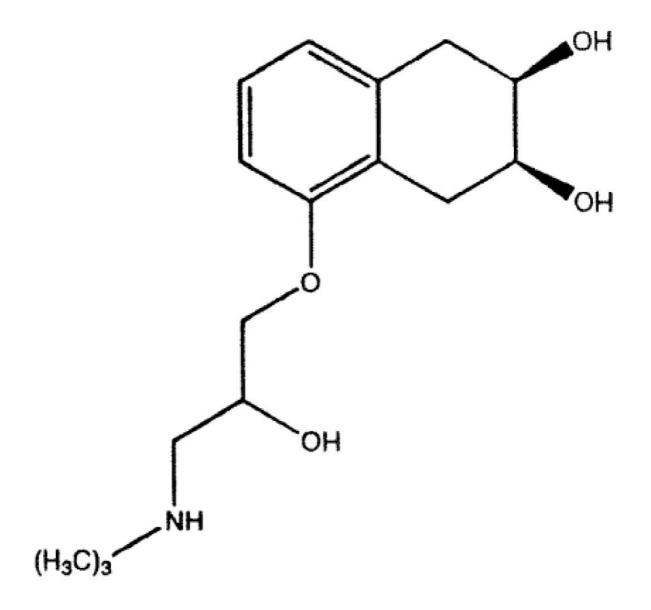
This application brief demonstrates analysis of nadolol.

### Introduction

The compound analyzed in this study was nadolol using Symmetry Shield  $\ensuremath{\mathsf{RP}}_{18}$  Column.

**USP Tailing Factors** 

1. 1.19



# 1. Nadolol

#### **HPLC Method**

Column: Symmetry Shield RP<sub>18</sub>, 4.6 x 250 mm, 5  $\mu$ m

Part number: 186000112

Mobile phase: Methanol/water 35:65, 2.93 g of sodium chloride,

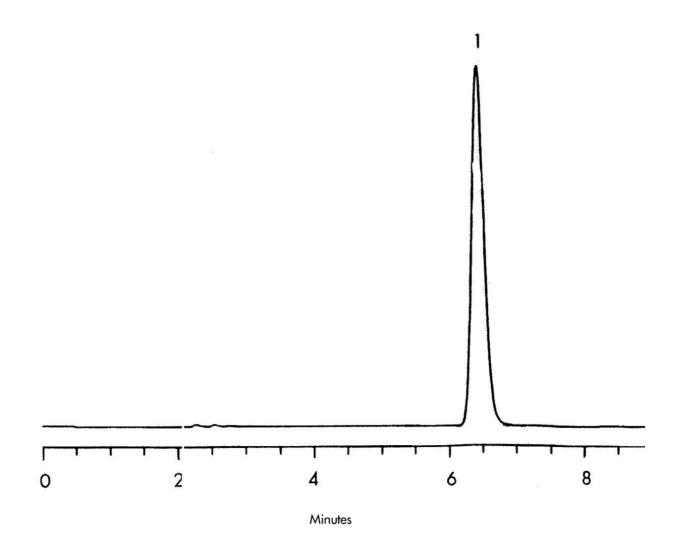
1.0 mL of 0.1 N hydrochloric acid

Flow rate: 1.0 mL/min

Injection volume: 20  $\mu$ L

Detection: UV @ 220 nm

### Results and Discussion



### Featured Products

WA31763.105, June 2003

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