# Waters™

Application Note

## Carbadox

Waters Corporation



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

#### Abstract

This application brief demonstrates analysis of carbadox.

#### Introduction

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

#### 1. Carbadox

### Experimental

#### **HPLC Method**

Part number: WAT066220

Mobile phase: 20 mM ammonuim acetate, pH 5.0/Acetonitrile

85:15

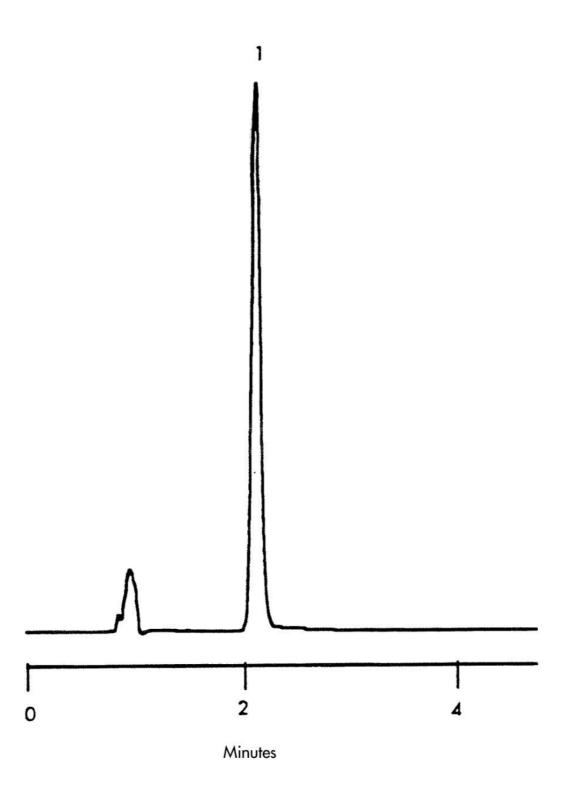
Flow rate: 1.4 mL/min

Injection volume: 15  $\mu$ L of 0.025 mg/mL

Temperature: 30 °C

Detection: UV @ 254 nm

Results and Discussion



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