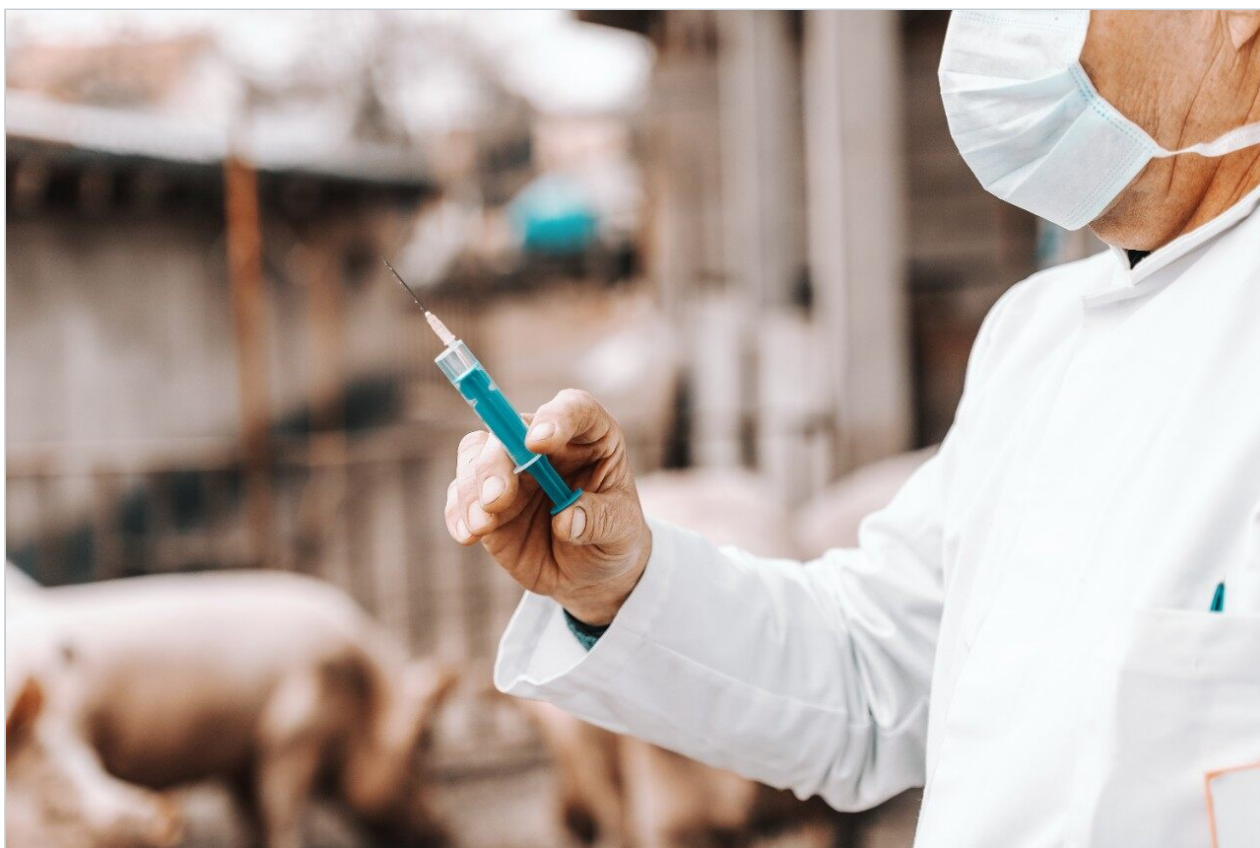


Application Note

Carbadox

Waters Corporation



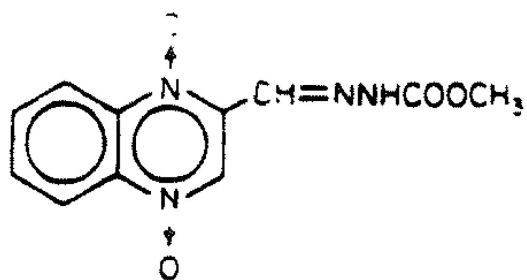
This is an Application Brief and does not contain a detailed Experimental section.

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

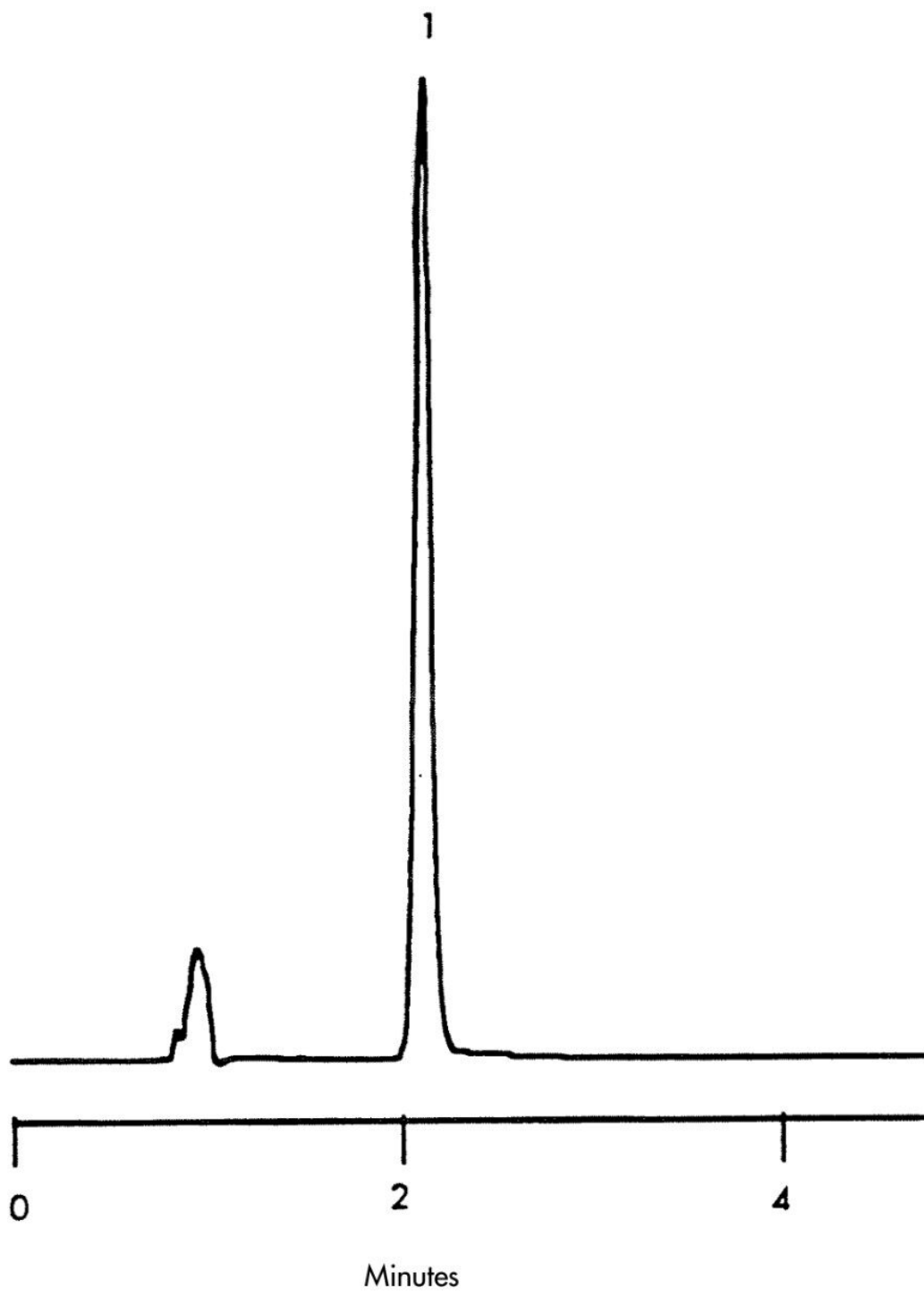
HPLC Method

| | |
|-------------------|--|
| Column: | Symmetry C ₁₈ , 4.6 x 100 mm, 3.5 μm |
| Part number: | WAT066220 |
| Mobile phase: | 20 mM ammonium acetate, pH 5.0/Acetonitrile 85:15 |
| Flow rate: | 1.4 mL/min |
| Injection volume: | 15 μL of 0.025 mg/mL |
| Temperature: | 30 °C |

Detection:

UV @ 254 nm

Results and Discussion



Featured Products

WA31763.47, June 2003

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