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アプリケーションノート

Tripelennamine

Waters Corporation



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

Abstract

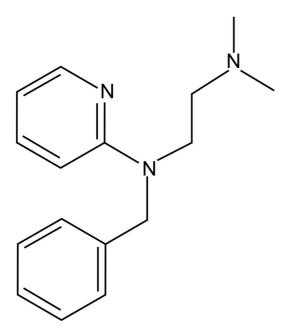
This application brief demonstrates analysis of tripelennamine.

Introduction

The compound analyzed in this study is tripelennamine.

USP Tailing Factor

1.1.6



1. Tripelennamine

Experimental

HPLC Method

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

Guard Column: Sentry Guard Column 3.9 x 20mm, 5 μm

Part numbers: Column - WAT046970, Guard - WAT054250

Mobile phase: 50 mM potassium phosphate, pH 3.0/acetonitrile

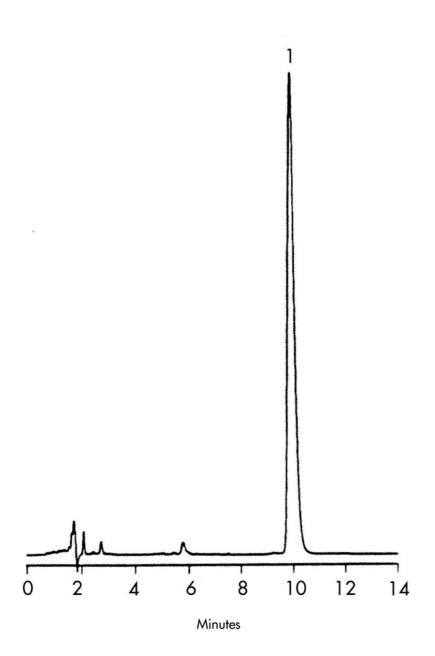
85:15

Flow rate: 1.0 mL/min

Injection volume: $10~\mu L$ of 200 $\mu g/mL$ sample

Detection: UV @ 261 nm

Results and Discussion



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