Waters™

Application Note

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 x 150 mm, 5 μm

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

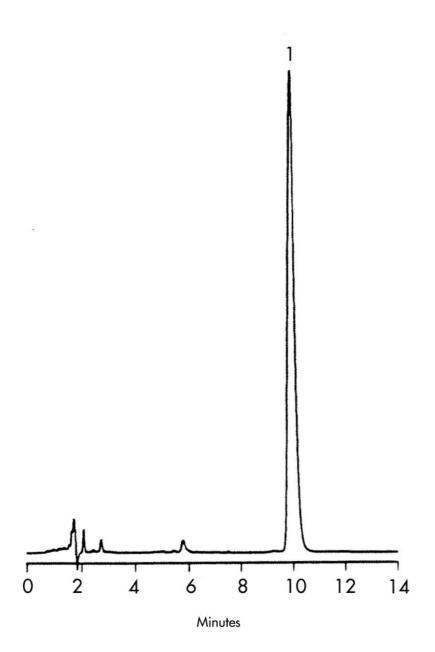
85:15

Flow rate: 1.0 mL/min

Injection volume: 10 μ L of 200 μ g/mL sample

Detection: UV @ 261 nm

Results and Discussion



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