



Pseudoephedrine HCL

Waters Corporation



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

Abstract

This application brief highlights the analysis of Pseudoephedrine HCL using Symmetry columns.

Introduction

Pseudoephedrine HCL is analysed using Symmetry Guard Columns.

1. Pseudoephedrine HCL

Experimental

HPLC Method

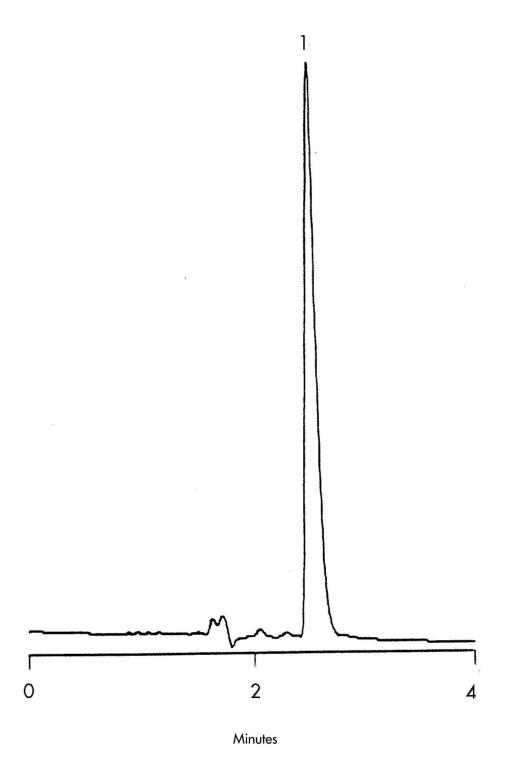
Column:Symmetry C8, 3.9 x 150 mm, 5 μmGuard column:Symmetry Guard Column, 3.9 x 20 mm, 5 μmPart numbers:Column - WAT046970, Guard - WAT054250Mobile phase:50 mM potassium phosphate, pH 3.0/methanol 85:15Flow rate:1.0 mL/minInjection volume:5 μL of 2.88 μg/mL sample

Detection: UV @ 261 nm

USP Tailing Factors

1. 1.65

Results and Discussion



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