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Acetaminophen and Hydrocodone Bitartrate

Waters Corporation



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

Abstract

This application brief highlights the analysis of acetaminophen and hydrocodone bitartrate using Symmetry C_{18} Columns.

Introduction

Coumpounds used in this study are:

- 1. Acetaminophen
- 2. Hydrocodone Bitartrate

1. Acetaminophen

2. Hydrocodone Bitartrate

Experimental

HPLC Method

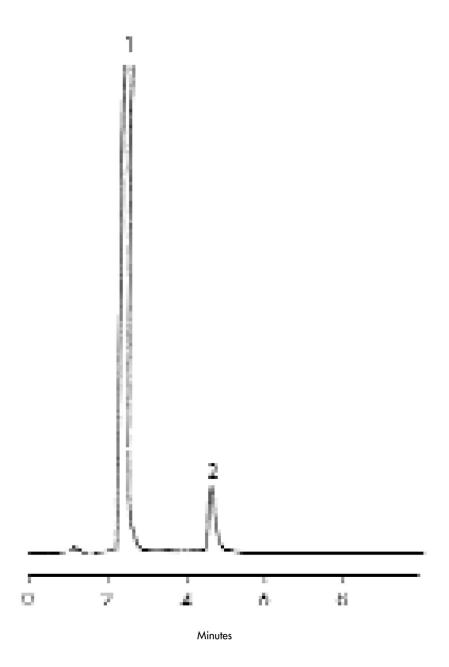
Column:

Symmetry $C_{18},\,3.9$ x 150 mm, 5 μm (p/n:

WAT046980)

Mobile phase:	50 mM Ammonium phosphate, pH 5.8/acetonitrile	
	85:15	
Flow rate:	1.0 mL/min	
Injection volume:	20 μ L of 775 μ g/mL acetaminophen and 8 μ g	
	hydrocodone bitartrate sample	
Detection:	UV @ 214 nm	

Results and Discussion



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