Waters™

Nota de aplicación

Beclomethasone

Waters Corporation



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

Abstract

This application brief demonstrates analysis of beclomethasone.

Introduction

The compounds used in this study are -

Compounds USP Tailing Factors

Beclomethasone Dipropionate 1.1

Testosterone Propionate (I.S.)

1. BeclomethasoneDipropionate

2. Testosterone Propionate (I.S.)

Experimental

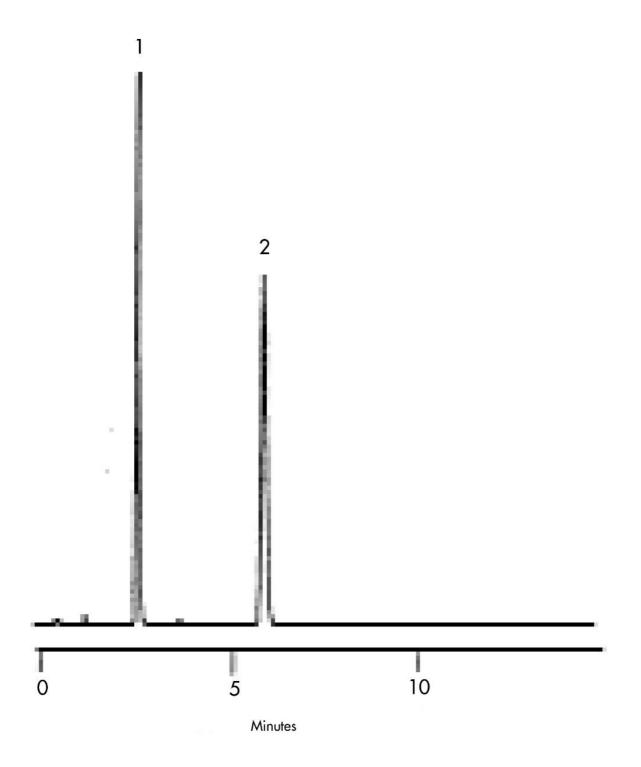
HPLC Method

Column: Symmetry C_{18} , 4.6 x 100 mm, 3.5 μm

Part numbers: WAT066220

Mobile phase:	Acetonitrile/water 65:35
Flow rate:	1.4 mL/min
Injection volume:	15 μ L of 0.1 mg/mL of each beclomethasone- dipropionate and testosterone propionate (internal standard)
Detection:	UV @ 254 nm

Results and Discussion



© 2021 Waters Corporation. All Rights Reserved.