# Waters™

## 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

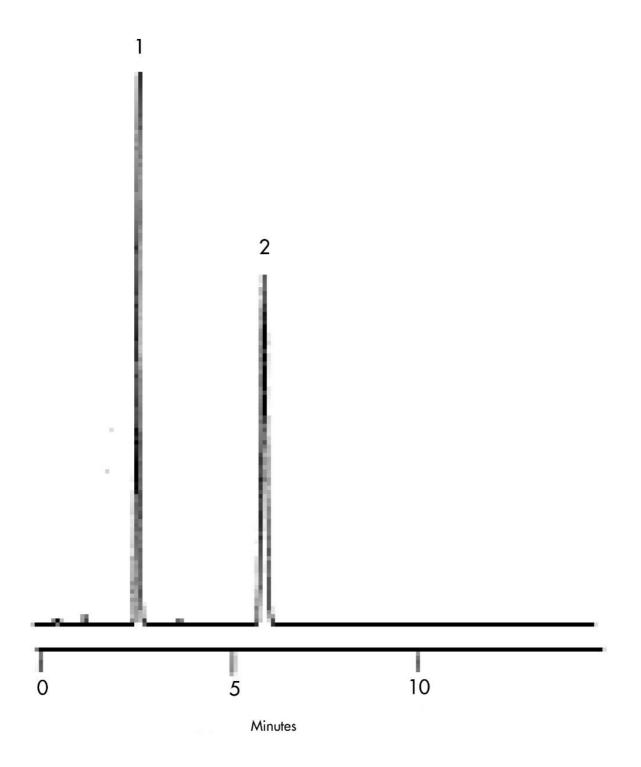
#### **HPLC** Method

Column: Symmetry  $C_{18}$ , 4.6 x 100 mm, 3.5  $\mu m$ 

Part numbers: WAT066220

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

## Results and Discussion



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