

Beclomethasone

Waters Corporation



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

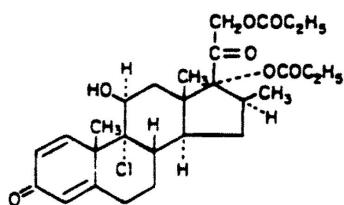
Abstract

This application brief demonstrates analysis of beclomethasone.

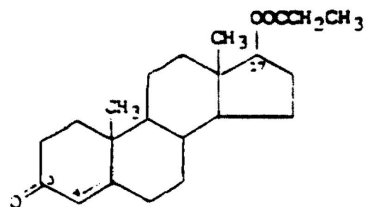
Introduction

The compounds used in this study are -

Compounds	USP Tailing Factors
Beclomethasone Dipropionate	1.1
Testosterone Propionate (I.S.)	1.0



1. BeclomethasoneDipropionate



2. Testosterone Propionate (I.S.)

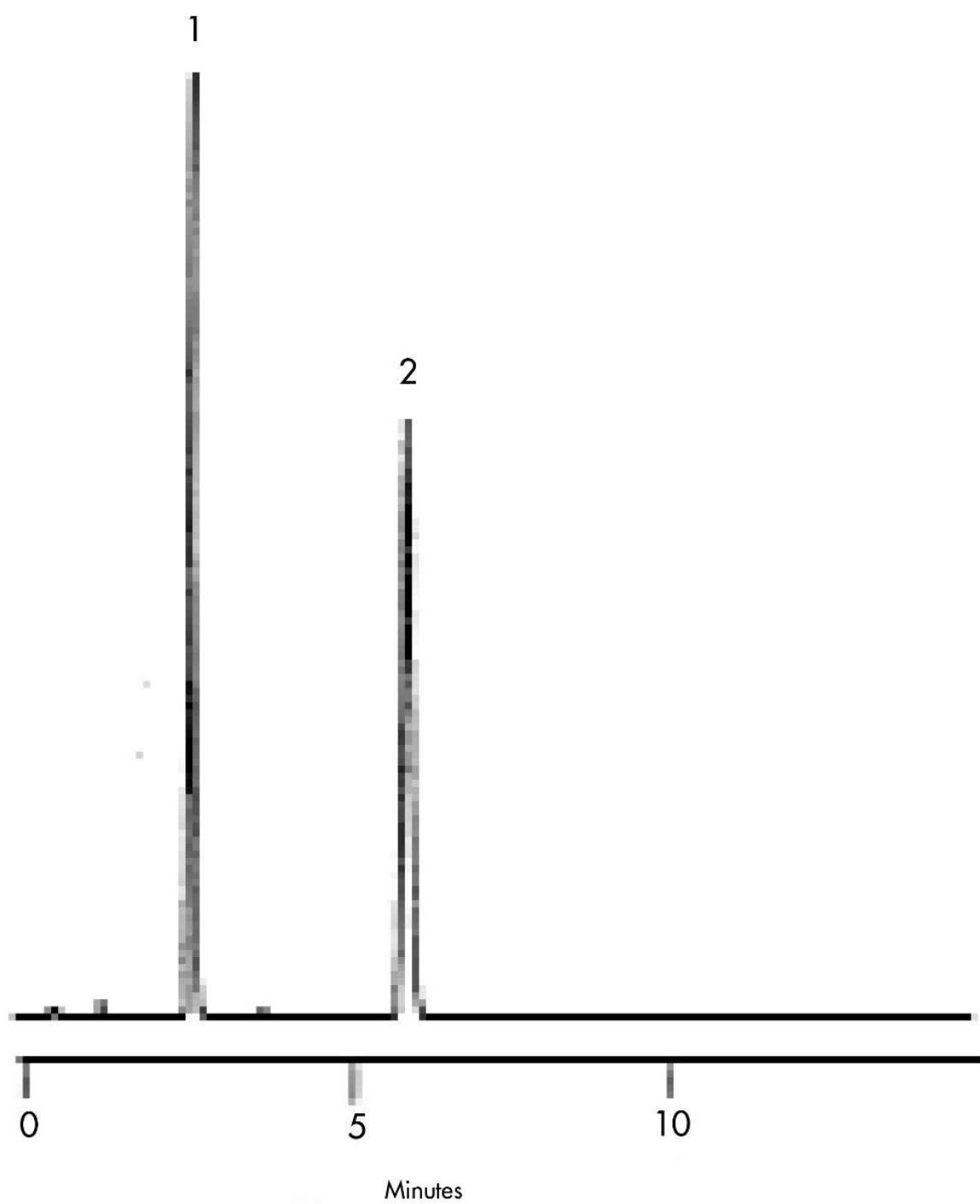
Experimental

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



Featured Products

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